

Kokido XTROVAC 110

KOKIDO XTROVAC 110 Rechargeable Handheld Pool Vacuum

User Instruction Manual

1. INTRODUCTION AND PRODUCT OVERVIEW

The KOKIDO XTROVAC 110 is a compact, lightweight, and powerful rechargeable handheld pool vacuum designed for efficient spot cleaning of above-ground pools, spas, and hot tubs up to 20 feet. It features an upgraded 10 GPM water flow rate and a 60-minute runtime, ensuring thorough cleaning with consistent suction. Its cordless and quiet operation makes pool maintenance convenient and disturbance-free.

This manual provides detailed instructions for the assembly, operation, and maintenance of your XTROVAC 110 to ensure optimal performance and longevity.



Figure 1.1: KOKIDO XTROVAC 110 Handheld Pool Vacuum with included accessories.

2. PRODUCT COMPONENTS

Your KOKIDO XTROVAC 110 package includes the following components:

- Main Vacuum Unit
- 5-Section Aluminum Pole (72 inches total length)
- Pivoting Suction Head
- Flat Brush Head
- Filter Bag
- Clear Cover
- USB Charging Cable



Figure 2.1: Exploded view of XTROVAC 110 components.

3. ASSEMBLY

Assembly of the XTROVAC 110 is quick and straightforward, typically taking about 2 minutes.

- 1. Attach the Pole:** Connect the 5-section aluminum pole to the main vacuum unit. Ensure it clicks securely into place. The pole provides an extended reach of 2.25 to 5.5 feet.
- 2. Select and Attach Vacuum Head:** Choose either the pivoting suction head or the flat brush head based on your cleaning needs. The pivoting head is ideal for general cleaning, while the flat brush is designed for hard-to-reach corners and steps. Attach the selected head to the main vacuum unit.
- 3. Insert Filter Bag:** Ensure the filter bag is properly inserted into the clear cover and secured before attaching the cover to the vacuum unit.

Light Weight < 2.6 lbs

5-Section Pole
Included



Extended
Reach
2.25-5.5
feet

2 Vacuum Heads
Included

for
Hard-to-Reach
Areas



Pivoting Head



Flat Brush

Figure 3.1: The 5-section pole and two vacuum heads for versatile cleaning.

4. OPERATION

The XTROVAC 110 is designed for cordless, quiet, and safe operation. It is suitable for spas, hot tubs, above-ground pools, and small inground pools with water depths between 12 inches and 6.5 feet. It is also effective for spot cleaning larger pools.

4.1 Charging the Vacuum

Before first use, fully charge the vacuum. The charging time is approximately 5 hours. Use the provided USB cable and a compatible power adapter (not included). An LED indicator on the vacuum will show its charging status (Red for Charging, Green for Full).



Figure 4.1: Charging the XTROVAC 110 and LED indicator status.

4.2 Using the Vacuum

The XTROVAC 110 operates with a simple touch control method. It is equipped with a water sensor that activates the motor only when submerged, ensuring safety and preventing dry running.

- Submerge the vacuum unit into the water. The water sensor will detect the water and automatically turn on the vacuum.
- Guide the vacuum along the pool or spa surfaces to collect debris. The direct flow technology and 10 GPM water flowrate ensure efficient suction.
- The vacuum is effective at picking up small twigs, sand, coarse sand, and leaves up to 3 inches. It is not designed for algae removal.
- The 60-minute runtime is ideal for efficiently spot-cleaning small pools multiple times or complementing a robotic cleaner for leftover debris.
- When finished, remove the vacuum from the water. It will automatically power off when not submerged.

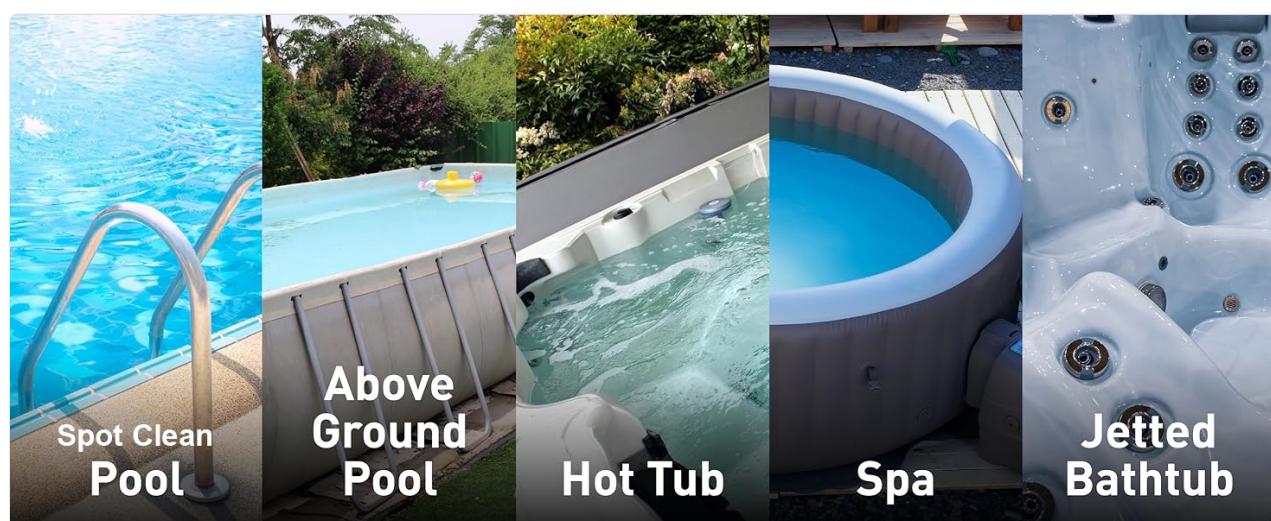


Figure 4.2: The water sensor ensures safe operation by activating only when submerged.

Types of Debris

Suction Power

XTROVAC 100	0.7x
XTROVAC 110	1.5x
XTROVAC 320 w/ Standard Filter	3x
XTROVAC 510	4x



Figure 4.3: The XTROVAC 110 effectively cleans various types of debris.

5. MAINTENANCE

Regular maintenance ensures the longevity and efficiency of your XTROVAC 110.

- **Cleaning the Filter Bag:** After each use, remove the filter bag and empty collected debris. Rinse the filter

bag thoroughly with water to remove any remaining particles.

- **Cleaning the Unit:** The product care instructions recommend washing the unit by water. Ensure the charging port cover is securely closed before rinsing the main unit.
- **Storage:** Store the vacuum in a dry, cool place away from direct sunlight when not in use.

Caution:

Avoid using the vacuum in water deeper than specified or with electrical hazards. Always ensure safe operation around water and electrical components.

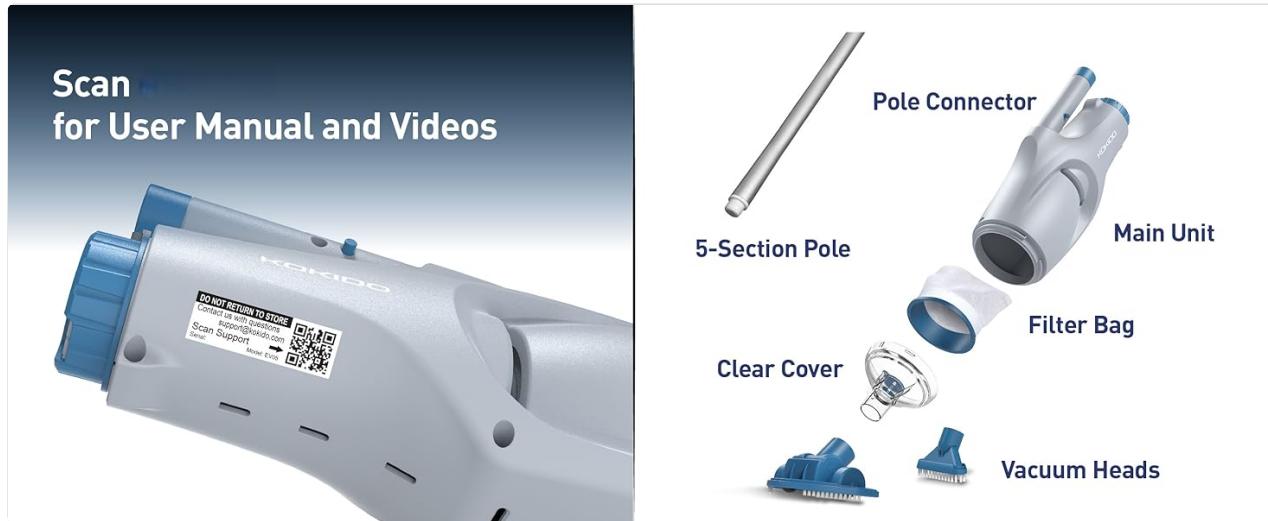


Figure 5.1: Maintaining water quality is crucial for pool health and vacuum performance.

6. TROUBLESHOOTING

If you encounter any issues with your KOKIDO XTROVAC 110, please consider the following common solutions:

- **Vacuum not turning on:** Ensure the unit is fully charged. Verify that the water sensor is making proper contact with water when submerged.
- **Reduced suction:** Check if the filter bag is full and needs cleaning. Inspect the vacuum head and intake for any blockages.
- **Short runtime:** Ensure the battery is fully charged before use. Battery performance can decrease over time; if issues persist, contact customer service.
- **Debris escaping:** Ensure the filter bag is correctly installed and not damaged.

For further assistance, please refer to the support information in Section 8.

7. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Name	XTROVAC 110

Power Source	Battery Powered (1 Lithium Ion battery required)
Voltage	3.7 Volts
Charging Time	5 Hours
Runtime	60 minutes
Water Flowrate	10 Gallons per Minute (GPM)
Item Weight	3.2 Pounds (approx. 1.45 kg)
Product Dimensions	18"L x 6.5"W x 6"H (45.7 x 16.5 x 15.2 cm)
Hose Length (Pole)	72 Inches (182.8 cm)
Load Capacity	13.76 ounces (approx. 0.1 Gallons)
Material	Plastic body and Aluminum pole
Special Feature	Cordless, IPX8 Waterproof, works in Hot Tub warm water, Handheld Rechargeable Pool and Spa Vacuum
Control Method	Touch
Assembly Required	Yes (Assembly Time: 2 minutes)
UPC	844268029195

8. WARRANTY AND SUPPORT

KOKIDO offers a 1-year warranty for the XTROVAC 110. With 32 years of experience in pool supplies and 100% positive feedback customer service, KOKIDO is committed to providing excellent support.

For any questions, troubleshooting, or warranty claims, please contact KOKIDO customer service. You can also scan the QR code below for additional user manuals and videos.



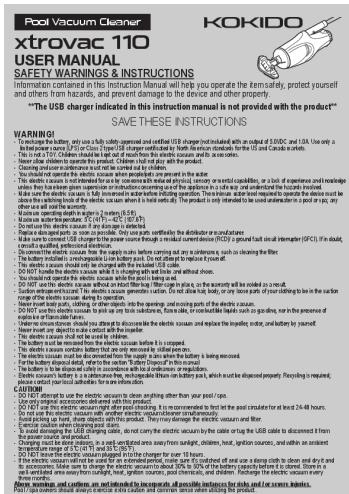
Figure 8.1: Scan this QR code for additional resources and support.

For more information and support, visit the official Kokido Store:[Kokido Store on Amazon](#)

Note: No official product videos from the seller were available for embedding based on the provided data.

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Documents - Kokido – XTROVAC 110



[pdf] User Manual Instructions Accessories

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Pool Vacuum Cleaner **xtrovac 110** USER MANUAL SAFETY WARNINGS

INSTRUCTIONS Information contained in this Instruction Manual will help you operate the item safely, protect yourself and others from hazards, and prevent damage to the device and other property. ****The USB charger indicated in this instru...**
 lang:en score:40 filesize: 719.51 K page_count: 4 document date: 2023-03-13

[pdf] User Manual Warranty

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xtrovac 110 2 position ON / OFF switch ON ONLY IN WATER VACUUM STARTS WORKING ONLY IN WATER WATER SENSOR OFF CHARGE USB CHARGER NOT INCLUDED USB 5V USER MANUAL VIDEOS EV05BX/23/AMZ/US Customer service info: Tel: 866 683-7672 E-mail: support kokido.com **WARNINGS CAUTIONS**
 1. Ensure the po...

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