

Ariete 2718 Xclean

Ariete 2718 Xclean Robot Vacuum Cleaner User Manual

Model: 2718 Xclean

INTRODUCTION

Thank you for choosing the Ariete 2718 Xclean Robot Vacuum Cleaner. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new robot vacuum. Please read this manual thoroughly before using the appliance and keep it for future reference.

IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, always follow basic safety precautions when using your robot vacuum cleaner:

- Read all instructions before using the appliance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Do not operate the vacuum cleaner in areas with flammable or combustible liquids, such as gasoline, or in areas where they may be present.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not use with 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.
- The robot is equipped with anti-fall sensors to prevent it from falling down stairs. However, always ensure the area around stairs is clear and well-lit for optimal sensor performance.

PACKAGE CONTENTS

Carefully unpack your robot vacuum cleaner and check that all items are present and in good condition. If any

items are missing or damaged, please contact customer support.

- Ariete 2718 Xclean Robot Vacuum Cleaner
- Charging Base
- Power Adapter
- Remote Control
- Side Brushes (2 pairs)
- HEPA Filter (pre-installed)
- Primary Filter (pre-installed)
- Dustbin
- Cleaning Brush



Image: All included accessories for the Ariete 2718 Xclean Robot Vacuum Cleaner, including the dustbin, side brushes, HEPA and primary filters, remote control, and a small cleaning brush.

PRODUCT OVERVIEW

Familiarize yourself with the main components of your robot vacuum cleaner.

Robot Vacuum

- Main Body: Houses the motor, dustbin, and control electronics.
- Side Brushes: Sweep debris into the vacuum's path.
- Driving Wheels: Allow the robot to move across various surfaces.
- Universal Wheel: Provides directional movement.
- Dustbin: Collects dirt and debris.
- Control Panel/LCD Display: Shows status and allows manual operation.
- Charging Contacts: Connects with the charging base for power.
- Anti-Drop Sensors: Detects edges and stairs.
- Anti-Collision Sensors: Detects obstacles to prevent bumping.

Charging Base

- Charging Contacts: Connect with the robot's charging contacts.
- Power Indicator: Shows charging status.
- Power Port: Connects to the power adapter.

SETUP

1. Installing Side Brushes

Align the side brushes with the corresponding posts on the bottom of the robot and press firmly until they click into place.

2. Positioning the Charging Base

Place the charging base against a wall in an open, uncluttered area. Ensure there is at least 1 meter (3 feet) of clear space on both sides and 2 meters (6 feet) in front of the charging base. Plug the power adapter into the charging base and then into a wall outlet.

3. Initial Charging

Place the robot vacuum onto the charging base, ensuring the charging contacts on the robot align with those on the base. The robot will begin charging automatically. For first-time use, charge the robot for approximately 5 hours until fully charged. A full charge provides up to 1.5 hours (90 minutes) of cleaning time.



Image: The Ariete 2718 Xclean Robot Vacuum Cleaner docked on its charging base, which is connected to a power outlet, indicating the charging process.

4. Preparing the Cleaning Area

Before starting a cleaning cycle, remove any obstacles such as power cords, small rugs, toys, or other items that could entangle the robot or obstruct its path. The robot can navigate over low-pile carpets and hard floors.

OPERATING THE ROBOT

Powering On/Off

To power on the robot, press the main power switch located on the side of the unit. The LCD display will illuminate. To power off, press the switch again.

Starting a Cleaning Cycle

Press the 'CLEAN' button on the robot's control panel or the remote control to start an automatic cleaning cycle. The robot will begin cleaning and select the most appropriate mode for the area.



Image: A user's hand pressing the 'CLEAN' button on the top panel of the Ariete 2718 Xclean Robot Vacuum Cleaner to initiate a cleaning cycle.

Cleaning Modes

The Ariete 2718 Xclean offers 6 cleaning modes, selectable via the remote control or the robot's control panel:

- **Automatic Mode:** The robot cleans randomly, adjusting its path based on obstacles and room layout.
- **Corners Mode:** The robot focuses on cleaning along walls and in corners.
- **Programming Mode:** Allows you to set a delayed start time for cleaning.
- **Along the Wall Mode:** The robot follows walls to ensure edge-to-edge cleaning.
- **Spotlight Mode:** The robot cleans a concentrated area in a spiral pattern, ideal for heavily soiled spots.



Image: The Ariete 2718 Xclean Robot Vacuum Cleaner actively cleaning a tiled floor in a living space, demonstrating its ability to navigate around furniture.

Using the Remote Control

The remote control allows you to manually direct the robot, select cleaning modes, and initiate or pause cleaning cycles from a distance. Refer to the remote control diagram for button functions.

Delayed Start / Programming

To program a delayed start, use the 'PLAN' button on the robot or the remote control. You can set the robot to start cleaning after a specified number of hours. The robot does not have a real-time clock for daily scheduling, but rather a timer for delayed activation.

Automatic Return to Charging Base

When the battery level is low, the robot will automatically return to its charging base to recharge. Ensure the charging base is accessible and unobstructed.

MAINTENANCE

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

1. Emptying the Dustbin

The dustbin has a capacity of 300 ml and should be emptied after each cleaning cycle or when full. To empty:

1. Press the dustbin release button and pull out the dustbin.
2. Open the dustbin lid and discard the collected debris.
3. Close the lid and reinsert the dustbin into the robot until it clicks into place.



Image: A hand demonstrating the removal of the dustbin from the Ariete 2718 Xclean Robot Vacuum Cleaner for emptying or cleaning.

2. Cleaning Filters

The robot uses a primary filter and a HEPA filter. These should be cleaned regularly to maintain suction power.

- Remove the dustbin.
- Take out the primary filter and HEPA filter.
- Tap the filters gently to remove dust. Do not wash the HEPA filter with water. The primary filter can be rinsed with water if heavily soiled, but ensure it is completely dry before reinstallation.
- Reassemble the filters and dustbin.

3. Cleaning Side Brushes

Periodically check the side brushes for tangled hair or debris. Remove any obstructions by hand or using the provided cleaning brush. If brushes are worn, replace them with new ones.

4. Cleaning Sensors

Wipe the anti-drop sensors (located on the bottom of the robot) and anti-collision sensors (located on the front bumper) with a clean, dry cloth to ensure they function correctly.



Image: The Ariete 2718 Xclean Robot Vacuum Cleaner approaching a staircase, illustrating the function of its anti-fall sensors to prevent accidental drops.

5. Battery Care

To prolong battery life, ensure the robot is regularly charged. If storing the robot for an extended period, fully charge it and then power it off. Recharge every 3 months to prevent deep discharge.

TROUBLESHOOTING

If you encounter issues with your robot vacuum, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Robot does not turn on.	Battery is low or depleted. Power switch is off.	Charge the robot for 5 hours. Ensure the main power switch is in the 'ON' position.
Robot does not charge.	Charging contacts are dirty. Power adapter not connected.	Clean the charging contacts on both the robot and the base. Ensure the power adapter is securely plugged into the base and wall outlet.
Reduced suction power.	Dustbin is full. Filters are clogged.	Empty the dustbin. Clean or replace the primary and HEPA filters.
Robot gets stuck frequently.	Obstacles in the cleaning path. Side brushes tangled.	Clear the cleaning area of cords, small rugs, and other obstructions. Clean any tangled hair or debris from the side brushes.
Robot falls down stairs.	Anti-drop sensors are dirty or obstructed.	Clean the anti-drop sensors on the bottom of the robot with a dry cloth. Ensure sufficient lighting for sensor operation.

SPECIFICATIONS

Feature	Specification
Model	2718 Xclean
Brand	Ariete
Power	25W
Voltage	14.4 Volts
Battery Life (Operating Time)	Up to 1.5 hours (90 minutes)
Charging Time	Approx. 5 hours
Dustbin Capacity	0.3 Liters (300 ml)
Noise Level	Below 65 dB
Diameter	30 cm
Height	7.5 cm
Filter Type	HEPA and Primary Filter
Special Features	Anti-Fall Sensors, Anti-Shock Sensors, Remote Control, Delayed Start
Surface Recommendation	Carpet, Hard Floor
Item Weight	1.9 Kilograms

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the warranty card included with your product or visit the official Ariete website. Do not attempt to repair the appliance yourself, as this may void the warranty.