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- › [LG /](#)
- › LG CordZero A9K-CORE1S Cordless Vacuum Cleaner User Manual

LG A9K-CORE1S.BFSQEEU

LG CordZero A9K-CORE1S Cordless Vacuum Cleaner User Manual

Model: A9K-CORE1S.BFSQEEU | Brand: LG

1. PRODUCT OVERVIEW

The LG CordZero A9K-CORE1S is a powerful and versatile cordless vacuum cleaner designed for efficient home cleaning. It features a Smart Inverter Motor, Axial Turbo Cyclone technology for strong suction, and a dual battery system providing up to 120 minutes of runtime. This model includes two specialized brushes and two accessories to tackle various cleaning tasks across different surfaces.



Image 1.1: The LG CordZero A9K-CORE1S cordless vacuum cleaner shown with its included accessories, highlighting its sleek design and comprehensive cleaning tools.

Key features include:

- **Powerful Suction:** Equipped with a Smart Inverter Motor and Axial Turbo Cyclone technology for consistent, strong airflow.
- **Extended Runtime:** Two interchangeable, rechargeable batteries provide up to 120 minutes of cleaning.
- **Versatile Cleaning:** Comes with a multi-surface brush, Power Drive Mini Nozzle, Crevice tool, and Combination tool.
- **Kompressor Technology:** Compresses dust and dirt in the bin, increasing capacity and reducing emptying frequency.
- **Advanced Filtration:** A 5-layer HEPA filtration system captures up to 99.999% of fine dust particles.
- **Smart Connectivity:** Connects to the LG ThinQ app for monitoring filter/battery status, diagnostics, and cleaning history.
- **Adjustable Design:** Telescopic tube with 4 height levels for comfortable use.

2. SAFETY INFORMATION

Please read all safety instructions carefully before using the appliance. Keep this manual for future reference.

- Do not operate the vacuum cleaner with a damaged cord or plug.
- 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 anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use without dust bin and/or filters in place.
- Always turn off the appliance before connecting or disconnecting the motorized brush.
- Store the appliance indoors in a cool, dry area.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- LG CordZero A9K-CORE1S Vacuum Cleaner Body
- Telescopic Pipe
- Multi-Surface Power Drive Nozzle
- Power Drive Mini Nozzle
- Crevice Tool
- Combination Tool
- 2 x Rechargeable Lithium-ion Batteries
- Charging Stand (Freestanding, Wall Mount, or Compact options)
- Power Adapter
- User Manual (this document)

2 spazzole e 2 accessori inclusi



Image 3.1: The two main brushes and two accessory tools included with the LG CordZero A9K-CORE1S, designed for comprehensive cleaning.

4. SETUP

4.1 Assembly

1. Insert the telescopic pipe into the main body until it clicks into place.
2. Attach the desired cleaning nozzle (e.g., Multi-Surface Power Drive Nozzle) to the end of the telescopic pipe.
3. Ensure a fully charged battery is inserted into the battery slot on the main body.

4.2 Charging the Battery

The LG CordZero A9K-CORE1S comes with two rechargeable batteries, allowing for extended cleaning time. You can charge both batteries simultaneously using the charging stand.

Doppia batteria

pulisci e ricarica allo stesso tempo



*In base ai risultati dei test interni condotti da LG, la durata di funzionamento per ciascuna modalità – Normale, Power e Turbo – è rispettivamente di 120, 60 e 14 minuti. Il tempo di funzionamento si riferisce all'impiego di due batterie, di cui l'una caricata nell'aspirapolvere e l'altra direttamente dall'unità di ricarica. Con un'unica batteria (caricata direttamente dall'apposita unità), la durata di funzionamento per ciascuna modalità – Normale, Power e Turbo – è rispettivamente di 60, 30 e 7 minuti. Il test è stato eseguito a temperatura ambiente (26°C - 78,8°F), senza bocchetta e con Wi-Fi attivato.

Image 4.1: Illustration of the dual battery system, showing two 60-minute batteries combining for a total of 120 minutes of cleaning time.

There are three charging solutions available:

- **Freestanding:** Use the charging stand as a standalone unit.
- **Wall Mount:** Secure the charging stand to a wall for a fixed charging station.
- **Compact Mode:** Detach the main body and charge it directly on the compact charging base.

3 soluzioni di ricarica:

libera installazione, supporto a parete
o modalità compatta



Image 4.2: Visual representation of the three convenient charging and storage options for the LG CordZero A9K-CORE1S: freestanding, wall-mounted, and compact.

Connect the power adapter to the charging stand and plug it into a power outlet. The battery indicator lights will show the charging status.

5. OPERATING INSTRUCTIONS

5.1 Powering On and Adjusting Suction

To turn on the vacuum cleaner, press the power button located on the handle. Use the '+' and '-' buttons to adjust the suction power between Normal, Power, and Turbo modes. The ThinQ app can also provide insights into usage history across these modes.



Image 5.1: Close-up of the Thumb Touch Control panel on the handle, showing buttons for power, Wi-Fi, and suction power adjustment (Turbo).

5.2 Adjusting Telescopic Tube Height

The telescopic tube can be adjusted to four different height levels for comfortable cleaning, whether reaching high areas or cleaning floors.

Tubo telescopico con altezza regolabile



Image 5.2: A user adjusting the telescopic tube of the LG CordZero A9K-CORE1S to clean high areas, demonstrating its adjustable height feature.

5.3 Using Kompressor Technology

The unique Kompressor technology allows you to compress collected dust and dirt inside the dust bin. This increases the bin's capacity, reducing the frequency of emptying.

Tecnologia Kompressor

comprimi sporco e polvere
per una maggiore capacità



Image 5.3: Close-up view of the Kompressor lever on the LG CordZero A9K-CORE1S, indicating the mechanism for compressing dust within the bin.

5.4 LG ThinQ App Integration

Download the LG ThinQ app to your smartphone to connect with your CordZero A9K-CORE1S. The app provides smart features such as:

- Monitoring filter and battery status.
- Performing diagnostics.
- Tracking cleaning history and usage patterns.

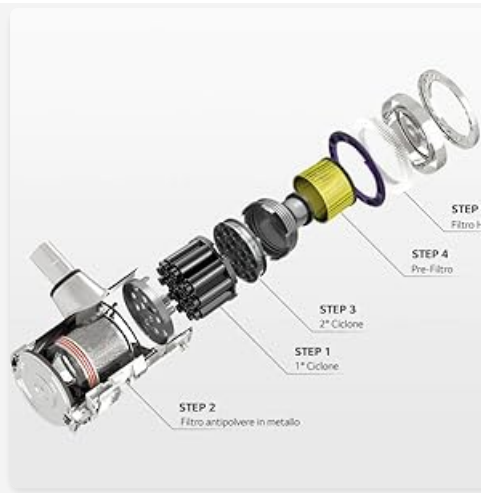


Image 5.4: A smartphone screen displaying the LG ThinQ app interface, showing detailed cleaning history and usage statistics for the CordZero vacuum.

6. MAINTENANCE

6.1 Emptying the Dust Bin

Regularly empty the dust bin to maintain optimal suction performance. The Kompressor technology helps to compact debris, allowing for less frequent emptying.



Image 6.1: A visual guide demonstrating how to easily remove the dust bin from the LG CordZero A9K-CORE1S for emptying.

6.2 Cleaning Filters

The LG CordZero A9K-CORE1S features a 5-layer HEPA filtration system. The metal filter, fabric pre-filter, and fine dust filter are all removable and washable. Regular cleaning of these filters is crucial for maintaining air quality and vacuum performance.



Image 6.2: An exploded view showing the various filter components of the LG CordZero A9K-CORE1S, including the metal filter, pre-filter, and HEPA filter.



Image 6.3: Demonstration of washing the removable filters of the LG CordZero A9K-CORE1S under running water for easy maintenance.

To clean:

1. Remove the dust bin and then carefully detach the filters.
2. Rinse the metal filter, pre-filter, and fine dust filter under running water until clean.
3. Allow all filter components to air dry completely for at least 24 hours before reassembling. Do not use a dryer or direct heat.

6.3 Cleaning Brushes and Nozzles

Periodically check the brushes for tangled hair or debris. Use scissors to cut away any tangled hair and remove it. The Power Drive Mini Nozzle is particularly effective for pet hair and fabric surfaces.



Image 6.4: Close-up of the Power Drive Mini Nozzle, designed for effective cleaning of fabric surfaces and pet hair removal.

7. TROUBLESHOOTING

If you encounter issues with your LG CordZero A9K-CORE1S, refer to the table below. For more complex problems, use

the diagnostic feature in the LG ThinQ app or contact customer support.

Problem	Possible Cause	Solution
No power / Does not turn on	Battery not charged or not inserted correctly.	Ensure battery is fully charged and properly inserted. Check charging stand connection.
Weak suction power	Dust bin full, filters clogged, or nozzle/pipe blocked.	Empty dust bin. Clean all filters. Check for blockages in the nozzle, pipe, or main body.
Brush not rotating	Brush roll tangled with hair/debris or nozzle attachment issue.	Clean the brush roll. Ensure the nozzle is securely attached to the telescopic pipe.
Short battery runtime	Battery degradation or operating in Turbo mode constantly.	Ensure batteries are fully charged. Use Normal or Power mode for longer runtime. Consider replacing battery if degradation is significant.

8. SPECIFICATIONS

Feature	Detail
Model Number	A9K-CORE1S.BFSQEEU
Power	200 Watts
Runtime	Up to 120 minutes (with 2 batteries)
Battery Type	2 x Lithium-ion (included)
Dimensions (L x W x H)	26 x 27 x 112 cm
Item Weight	2.7 Kilograms
Filter Type	5-layer HEPA Filter
Special Features	Cordless, Wi-Fi Connectivity (ThinQ App), Kompressor Technology, Telescopic Pipe, Washable Filters
Included Components	Vacuum cleaner, 2 brushes, 2 accessories, 2 rechargeable batteries

9. WARRANTY AND SUPPORT

The LG CordZero A9K-CORE1S comes with a **10-year guarantee on the Smart Inverter Motor**. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official LG website.

For technical support, spare parts, or service inquiries, please contact LG Customer Service. You can also utilize the diagnostic features within the LG ThinQ app for initial troubleshooting.

Note: Information regarding spare parts availability was not provided.

