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KARDV C16

KARDV C16 Cordless Vacuum Cleaner Instruction Manual

Model: C16

1. Safety Information

Please read all instructions carefully before using the KARDV C16 Cordless Vacuum Cleaner. Keep this manual for future reference.

- This appliance is for household use only. Do not use outdoors or on wet surfaces.
- Do not allow children to operate the vacuum cleaner. Close supervision is necessary when used near children.
- Do not pick up flammable or combustible materials (lighter fluid, gasoline, kerosene, etc.) 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 the dust cup and filters in place.
- Turn off the appliance before connecting or disconnecting the motorized brush, extension tube, or other accessories.
- Use only the charger supplied by the manufacturer to recharge the battery.
- Store the vacuum cleaner indoors in a dry place.

2. Product Overview and Components

The KARDV C16 Cordless Vacuum Cleaner is designed for efficient cleaning across various surfaces. It features a powerful motor, multiple suction modes, and specialized attachments.

Key Features:

- **550W Brushless Motor:** Delivers up to 45Kpa of suction power.
- **Three Adjustable Suction Modes:** Adapts to different cleaning needs (Min-18KPA, Mid-30KPA, Max-45KPA).
- **Long Running Time:** Up to 65 minutes in ECO mode with 8*2500 high-performance batteries.
- **Anti-Tangle V-Shaped Brush:** Reduces hair entanglement by 99%.
- **Green Light Dust Detection:** Illuminates dust and debris in dark areas.
- **8-Stage High-Efficiency Filtration System:** Captures 99.99% of particles as small as 0.1 microns.
- **Multi-Functional Accessories:** Includes long crevice nozzle and 2-in-1 brush for versatile cleaning.



Image: The KARDV C16 Cordless Vacuum Cleaner in action, illustrating its 550W brushless motor and 45Kpa super suction, with a visual breakdown of its three suction modes: Min-18KPA, Mid-30KPA, and Max-45KPA.



Image: The KARDV C16 Cordless Vacuum Cleaner assembled in its full stick mode, showcasing its sleek design and readiness for use.

Included Accessories:

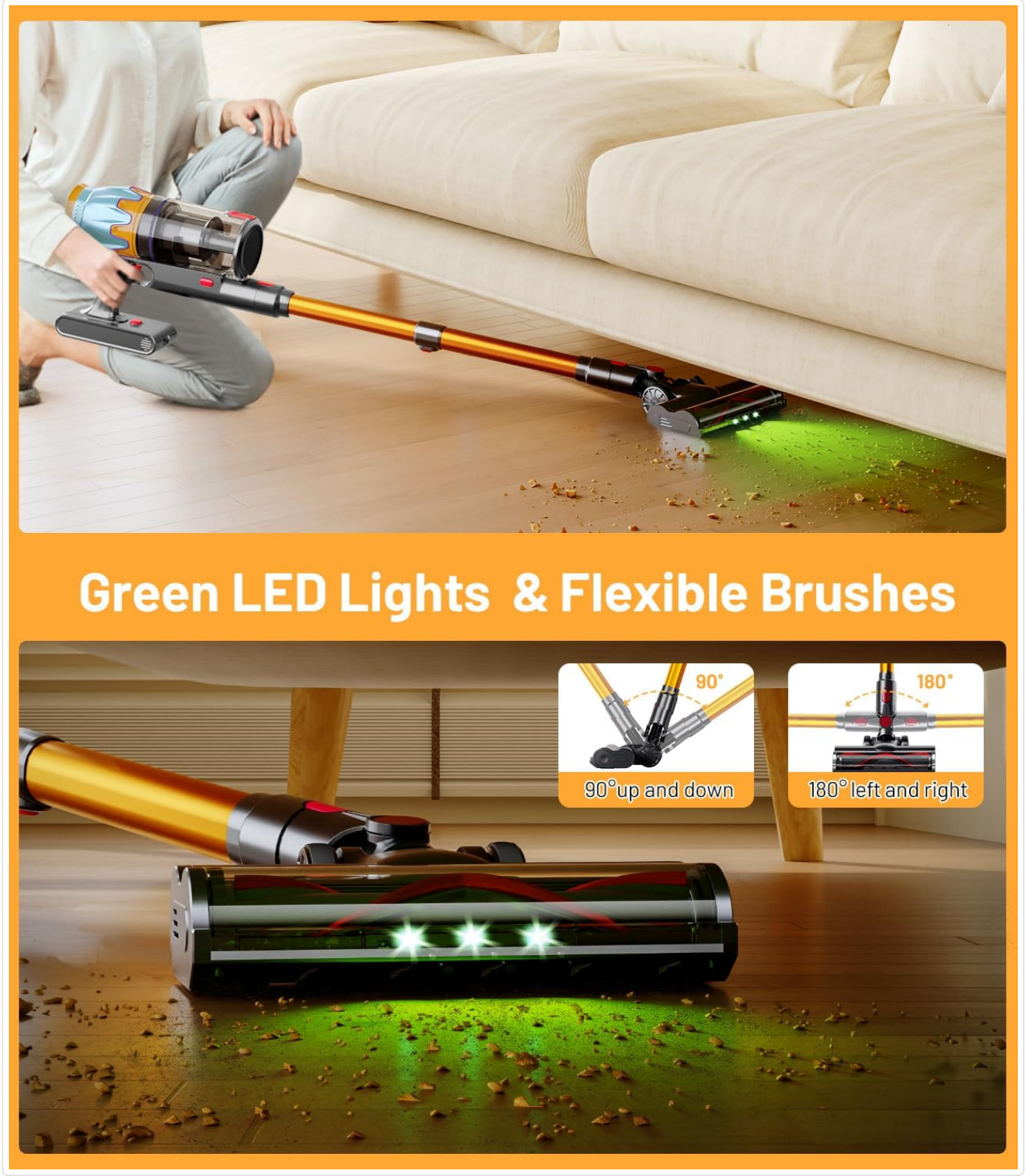


Image: A comprehensive display of all components included with the KARDV C16 Cordless Vacuum Cleaner, such as the main unit, battery, various brushes, wall mount, and charging accessories.

3. Assembly and Setup

Assembling the Vacuum:

1. Insert the extension tube into the main unit until it clicks into place.
2. Attach the electric floor brush to the other end of the extension tube, ensuring it clicks securely.
3. For handheld use, attach desired accessories (e.g., crevice nozzle, 2-in-1 brush) directly to the main unit.

Charging the Battery:

The KARDV C16 features a detachable battery for convenient charging.

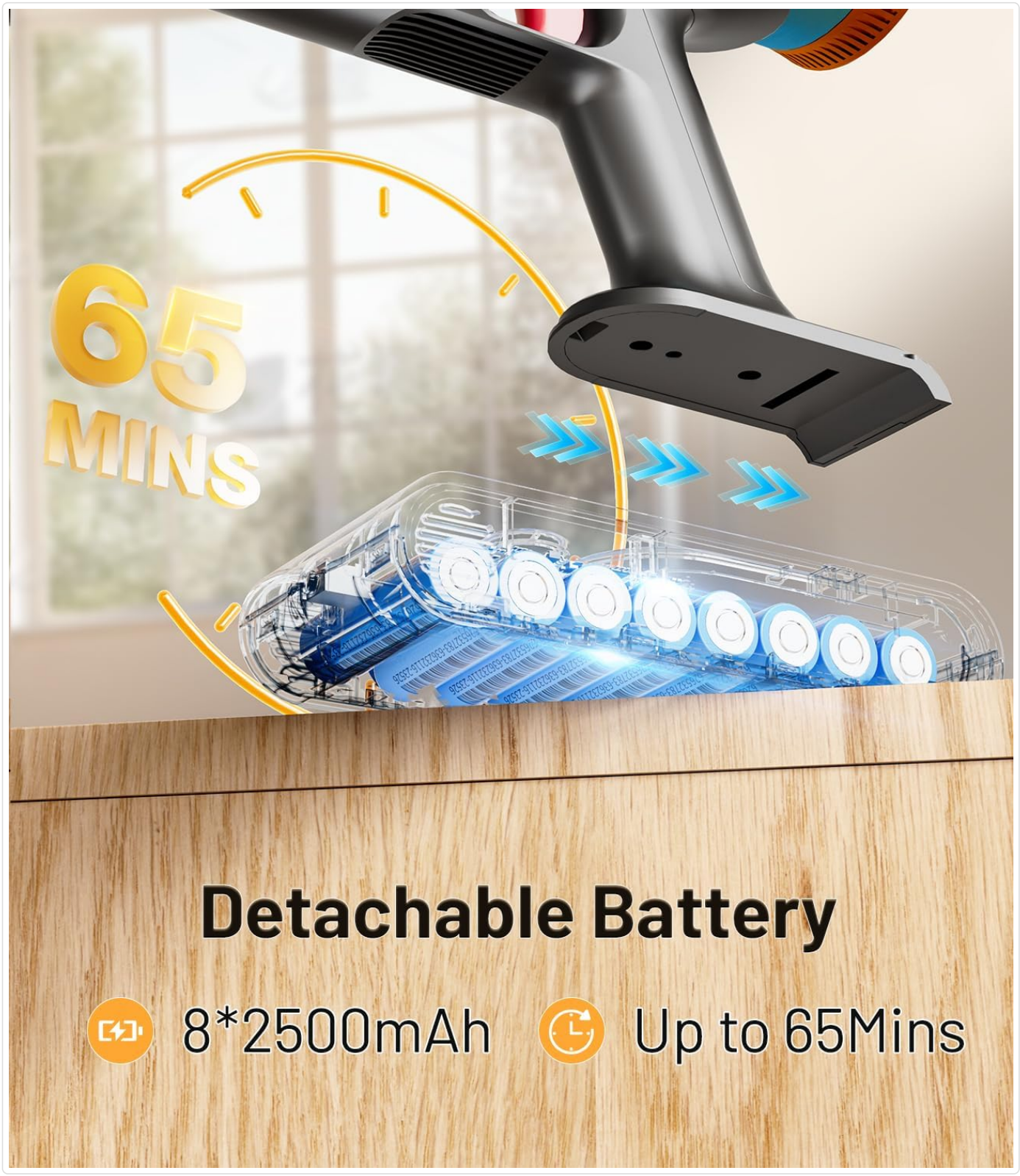


Image: A close-up of the KARDV C16's detachable battery pack, illustrating its capacity and extended runtime of up to 65 minutes.

1. Remove the battery pack from the main unit by pressing the release button.
2. Connect the charger to the battery pack.
3. Plug the charger into a power outlet. The battery indicator on the touch screen or battery pack will show charging status.
4. A full charge takes approximately 4 hours.

Video: KARDV Cordless Vacuum Cleaner Features

Video: This video demonstrates various features of the KARDV Cordless Vacuum Cleaner, including its assembly, operation, and the effectiveness of its suction and brush head.

4. Operating Instructions

Powering On/Off and Suction Modes:

The KARDV C16 features an intuitive touch screen for control.



Image: A detailed view of the KARDV C16's smart touch screen interface, showing indicators for battery level, current suction mode (ECO,

NORMAL, TURBO), and reminders for dustbin full or brush roller blockage.

1. Press the power button on the handle to turn the vacuum cleaner on.
2. Use the 'Gear Adjustment Button' on the touch screen to cycle through the three suction modes: ECO, NORMAL, and TURBO.
3. Press the power button again to turn the vacuum cleaner off.

Green Light Dust Detection:

The electric floor brush is equipped with green LED lights to reveal hidden dust.

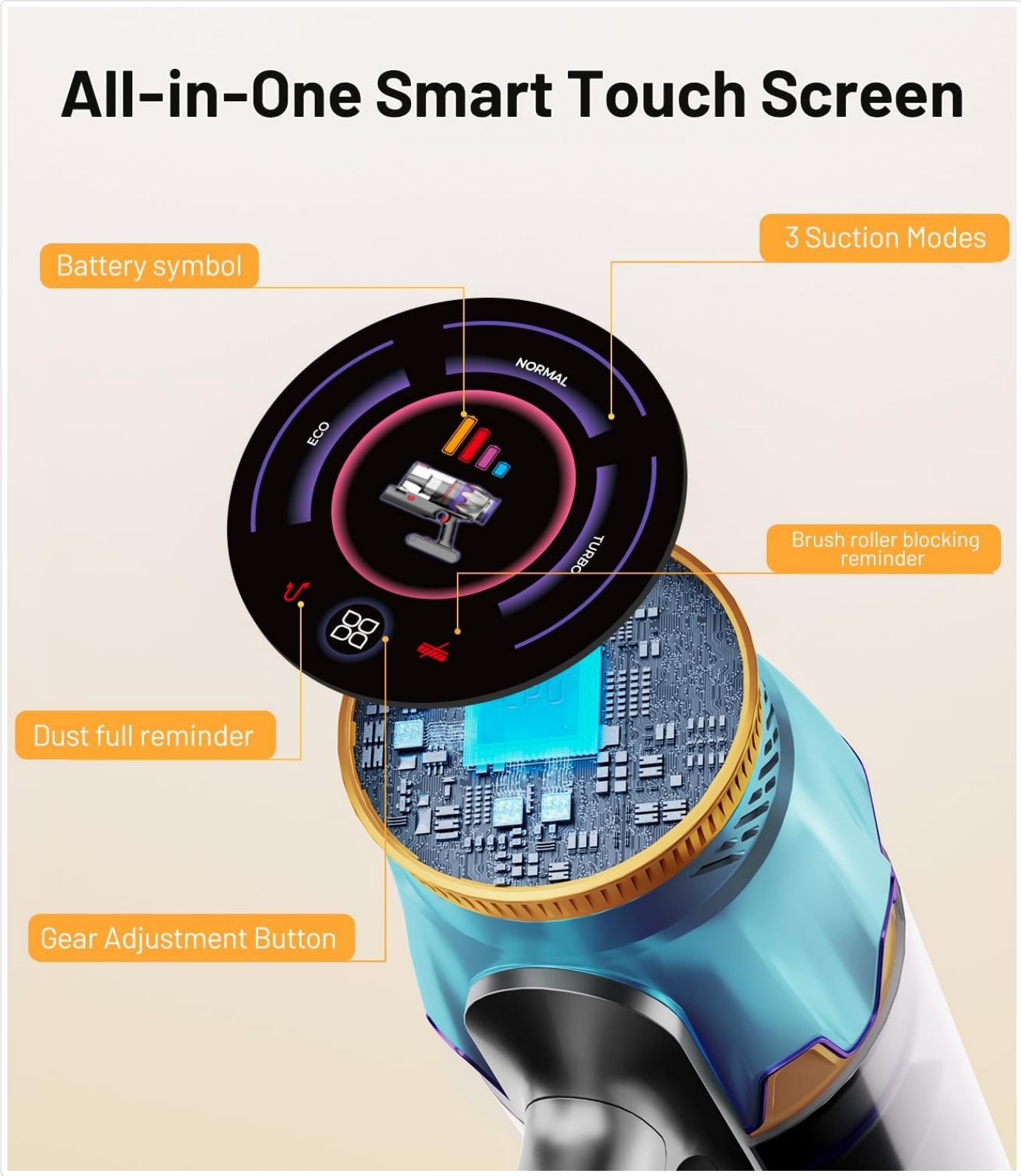


Image: The KARDV C16 Cordless Vacuum Cleaner's floor brush with green LED lights, effectively highlighting dust particles on a hard floor, demonstrating its ability to detect hidden debris.

- The green lights automatically activate when the vacuum is in use, making fine dust and debris more visible on various floor types.
- The flexible brush head allows for easy maneuverability around furniture and into tight spaces.

Using Multi-Functional Accessories:

Transform your vacuum for specialized cleaning tasks.



Image: The KARDV C16 Cordless Vacuum Cleaner configured for different cleaning scenarios, including as a stick vacuum, a handheld unit for car interiors, and with an extension for high-reach cleaning.

- **Long Crevice Nozzle:** Ideal for narrow gaps, corners, and hard-to-reach areas like between sofa cushions or car seats.

- **2-in-1 Brush:** Use the brush mode for delicate surfaces like keyboards or curtains, and the wide nozzle for upholstery and larger debris.

5. Maintenance

Regular maintenance ensures optimal performance and extends the lifespan of your KARDV C16 Cordless Vacuum Cleaner.

Emptying the Dustbin:

1. Ensure the vacuum is turned off.
2. Hold the main unit over a trash can.
3. Press the dustbin release button to open the bottom flap and empty the contents.
4. Close the dustbin flap securely until it clicks.

Cleaning Filters:

The 8-stage filtration system includes HEPA and stainless steel filters that require regular cleaning.



Image: An exploded view diagram illustrating the KARDV C16's 8-stage high-efficiency filtration system, designed to capture fine dust and allergens.

1. Twist and pull to remove the dustbin from the main unit.
2. Remove the stainless steel filter and HEPA filter from the dustbin.
3. Tap off loose dirt from both filters. Rinse them under cold running water until the water runs clear.
4. Allow filters to air dry completely for at least 24 hours before reassembling. Do not use a dryer or other heating methods.
5. Reassemble the filters and dustbin, then attach to the main unit.

Cleaning the Anti-Tangle V-Shaped Brush:

Periodically check the brush roll for tangled hair or debris.

- Turn off the vacuum and detach the electric floor brush.
- Locate the brush roll release mechanism (usually a latch or screw on the side of the brush head).
- Remove the brush roll. Use the provided hair cleaning tool or scissors to cut and remove any tangled hair or fibers.
- Reinsert the brush roll and secure the release mechanism.

6. Troubleshooting

If you encounter any issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Vacuum does not turn on	Battery is not charged or not properly installed.	Ensure battery is fully charged and securely clicked into place.
Weak suction power	Dustbin is full, filters are clogged, or there is a blockage.	Empty dustbin, clean filters, check for blockages in the tube or brush head.
Brush roll not spinning	Hair or debris tangled in brush roll, or brush roll is blocked.	Turn off vacuum, remove brush roll, and clear any obstructions.
Short battery runtime	Using high suction mode continuously, or battery degradation.	Use ECO mode for longer runtime. Ensure battery is fully charged before use. If battery life significantly decreases, consider replacing the battery pack.
Unusual noise	Blockage in the air path or foreign object in brush roll.	Check for and remove any blockages or foreign objects.

7. Specifications

Feature	Detail
Brand	KARDV
Model Number	C16
Motor Power	550W
Suction Power	Up to 45Kpa
Suction Modes	3 (ECO, Normal, Turbo)
Battery Type	8*2500mAh High-Performance
Runtime	Up to 65 minutes (in ECO mode)
Charging Time	Approx. 4 hours
Filtration System	8-Stage High-Efficiency (captures 99.99% of 0.1 micron particles)
Dust Detection	Green LED Light

Feature	Detail
Brush Type	Anti-Tangle V-Shaped Brush
Item Weight	5.9 pounds
Surface Recommendation	Carpet, Hard Floor
Color	Gold

8. Warranty and Support

KARDV provides a warranty for this product against defects in material and workmanship under normal use. For specific warranty details, including duration and coverage, please refer to the warranty card included with your purchase or contact KARDV customer support.
If you have any questions, require technical assistance, or need to claim warranty service, please contact our customer support team through the contact information provided on the KARDV official website or your purchase platform.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question