Teant MV-BLUE

Teant Mattress Vacuum Cleaner User Manual

Model: MV-BLUE

1. Introduction

Thank you for choosing the Teant Mattress Vacuum Cleaner. This powerful and versatile appliance is designed to provide a deep and thorough cleaning for your mattresses, sofas, carpets, and pet nests, ensuring a healthier and cleaner living environment for you and your family. With its advanced features like UV-C light, hot air, ultrasonic, and anion technologies, it effectively tackles dust, dirt, allergens, and pet hair embedded deep within fabrics.

Please read this user manual carefully before operating the appliance to ensure safe and optimal performance. Keep this manual for future reference.



Figure 1.1: Teant Mattress Vacuum Cleaner Overview

2. Product Components

Familiarize yourself with the main components of your Teant Mattress Vacuum Cleaner:

- **Main Unit:** Houses the motor, dust cup, and control panel.
- **Dust Collection Cup:** 0.5 Liters capacity, integrated dual-cup design for effective hair and dust separation.
- **HEPA Filter:** High-efficiency particulate air filter, capable of filtering 99.97% of particles (0.3 microns). A spare HEPA filter is included.
- **Roller Brush:** 33,000 RPM/Min aluminum rubber roller brush for deep tapping.
- **UV-C Light:** 253.7nm UV-C light for deep cleaning. Equipped with a leakage prevention device.
- **Smart Sensor:** LED display to identify cleaning performance in real-time (red for dirty, blue for clean).
- **Power Cord:** 16.4-foot (5M) cord for extended reach.
- **Aromatherapy Tablet Slot:** For inserting aromatherapy tablets to provide a fresh scent.



Figure 2.1: Key Components and Features

3. Setup Guide

Your Teant Mattress Vacuum Cleaner is designed for easy setup and immediate use.

1. **Unboxing:** Carefully remove all components from the packaging. Retain packaging for future storage or transport.
2. **Initial Inspection:** Check the appliance for any signs of damage. Ensure all listed components are present.
3. **Power Connection:** Unwind the 16.4-foot power cord and plug it into a standard electrical outlet.
4. **Aromatherapy Tablet (Optional):** If desired, insert an aromatherapy tablet into the designated slot to add a fresh scent during cleaning.

The appliance is now ready for operation.

4. Operating Instructions

Follow these steps to effectively use your mattress vacuum cleaner:

1. **Power On:** Press the power button on the handle to turn on the vacuum. The LED display will illuminate.
2. **Smart Sensor Indicator:** The smart sensor will show a red line on the LED display when the surface is dirty, indicating the presence of dust and allergens. As the area becomes cleaner, the light will gradually turn blue.
3. **Deep Cleaning Modes:**
    - **Strong Suction:** The 600W motor provides 16Kpa suction power to lift embedded dirt.
    - **High-Temperature Hot Air (149°F):** Activates to loosen dust and dehumidify fabrics, enhancing cleaning effectiveness.
    - **UV-C Light (253.7nm):** Emits UV-C light for deep cleaning. For your safety, the UV-C light only activates when the two gravity sensor wheels at the bottom of the vacuum cleaner are fully pressed down against the surface.
    - **Tapping Function (33,000 RPM/Min):** The roller brush taps the surface to dislodge deeply embedded particles.
    - **Ultrasonic & Anion:** These technologies work to further purify the air and assist in particle removal.
4. **Cleaning Process:** Move the vacuum slowly and steadily across the surface you wish to clean. Observe the LED display; continue vacuuming an area until the indicator turns blue, signifying a clean surface.
5. **Power Off:** Once cleaning is complete, press the power button again to turn off the appliance. Unplug the power cord from the outlet.

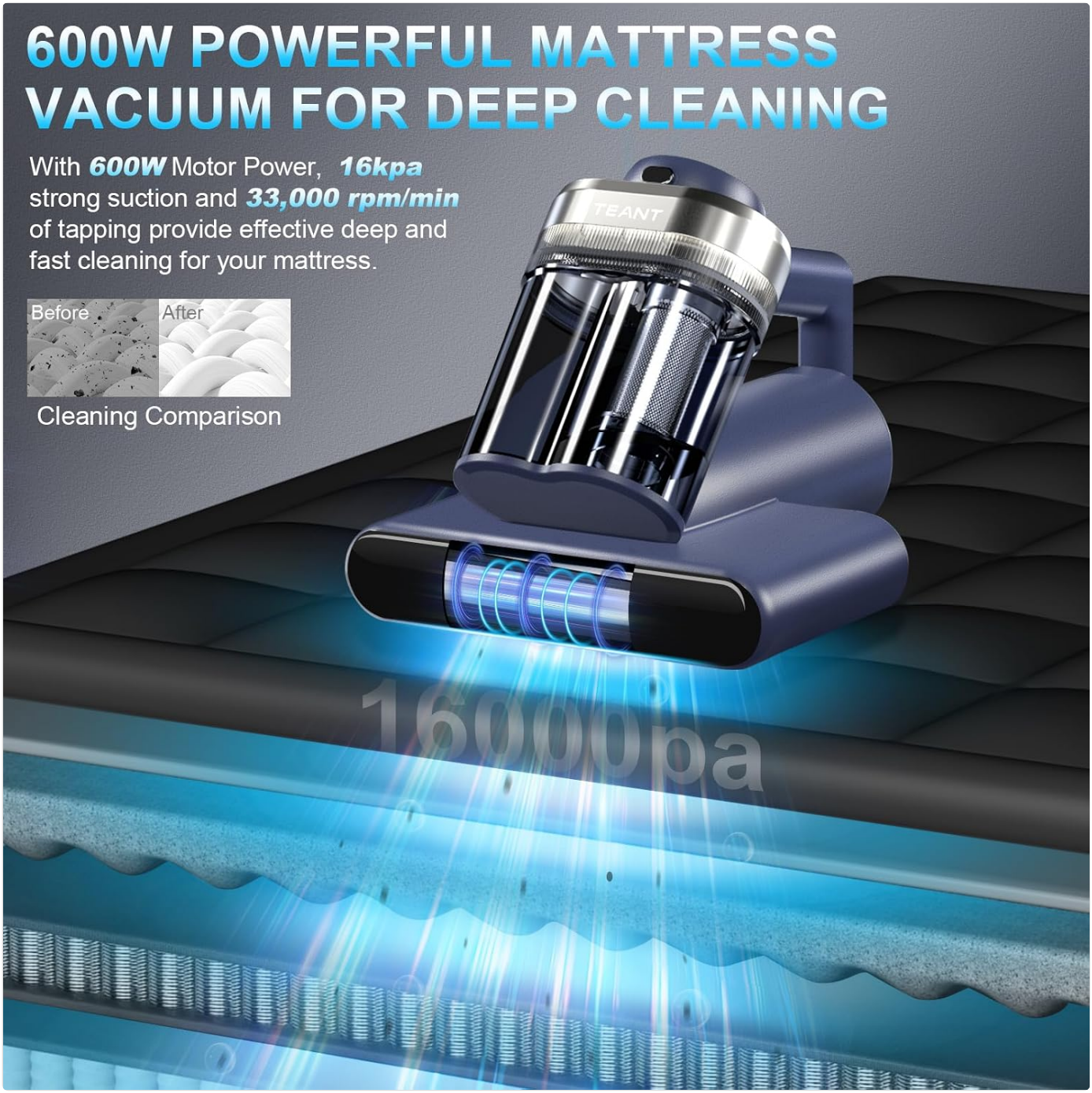


Figure 4.1: Illustrating the powerful suction and tapping action.



Figure 4.2: UV-C Light and Ultrasonic features in action.

5. Maintenance and Cleaning

Regular maintenance ensures the longevity and optimal performance of your Teant Mattress Vacuum Cleaner.

1. **Emptying the Dust Cup:** After each use, or when the dust cup is full, press the dust cup cover release button to detach the dust cup. Carefully pour the collected dust and debris into a trash can.
2. **Cleaning the HEPA Filter:** The HEPA filter is part of the integrated dual-cup filtration system. It is recommended to clean the HEPA filter regularly. If necessary, tap the filter to dislodge trapped particles. For a more thorough clean, rinse the detachable accessories, including the dust cup and filter components, with clean water. Ensure all parts are completely dry before reassembling.
3. **Cleaning the Roller Brush:** Periodically check the roller brush for entangled hair or fibers. Press the roller brush cover lock on both sides to remove the roller brush. Clean off any debris and reattach securely.
4. **Exterior Cleaning:** Wipe the exterior of the vacuum cleaner with a soft, damp cloth. Do not use abrasive cleaners or solvents.



Figure 5.1: Step-by-step guide for disassembling and cleaning the dust cup and filter.

6. Troubleshooting

If you encounter any issues with your Teant Mattress Vacuum Cleaner, refer to the following common problems and solutions:

- **Roller Brush Stops Working:** If the roller brush becomes entangled in fabric or hair, a locking rotor protection device will automatically stop its operation. Turn off the product, clear the entanglement, and then restart.
- **Motor Overheat Protection:** Continuous operation for a long time may trigger the motor overheat protection device, resulting in a brief shutdown. In this case, turn off the product and let it cool down for a period before resuming use.
- **Reduced Suction Power:** Check if the dust cup is full and needs emptying. Ensure the HEPA filter is clean and not clogged. Also, check for any blockages in the nozzle or air inlet.
- **UV-C Light Not Activating:** Ensure the two gravity sensor wheels at the bottom of the vacuum cleaner are fully pressed down against the surface. The UV-C light is designed to only work when in contact with a surface for safety.

If the problem persists after trying these solutions, please contact customer support.

7. Product Specifications

Feature	Specification
Brand	Teant
Model Name	Mattress vacuum (MV-BLUE)
Special Feature	UV Light, Corded, HEPA
Filter Type	HEPA Filter

Included Components	Spare HEPA Filter
Is Cordless?	No
Capacity	0.5 Liters
Wattage	600W
Suction Power	16Kpa (Max)
Tapping Speed	33,000 RPM/Min
Hot Air Temperature	149℉
UV-C Light Wavelength	253.7nm
Product Dimensions	9.4"L x 10.6"W x 10"H
Item Weight	4.18 pounds
Cord Length	16.4 feet (5M)

8. Warranty and Support

Teant is committed to providing high-quality products and excellent customer service. Your mattress vacuum cleaner comes with comprehensive after-sales protection.

- **Warranty:** In case of any quality problems within 10 years of purchase, Teant offers a replacement machine.
- **Lifelong After-Sales Service:** We provide lifelong after-sales service for any issues that may arise during the product's lifespan.

For any questions, concerns, or support needs, please contact our customer service team. Refer to the product packaging or our official website for contact information.

9. Safety Warnings

To ensure safe operation and prevent damage, please observe the following safety warnings:

- Always unplug the appliance from the power outlet before cleaning or performing any maintenance.
- Do not operate the vacuum cleaner with a damaged cord or plug.
- Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.
- Do not pick up flammable or combustible materials, or anything that is burning or smoking.
- Do not immerse the main unit in water or other liquids.
- This appliance is for household use only. Do not use outdoors or on wet surfaces.
- Supervise children to ensure they do not play with the appliance.

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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

Answered questions about this manual

Why does the smart sensor light on my Teant MV-BLUE mattress vacuum stay red and not change to blue even after cleaning the filter and wheels?

The Teant MV-BLUE features a smart sensor that displays a red line when the surface is dirty and turns blue when the area is clean. If the light remains red despite your cleaning efforts,...

Read full answer