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WHATOOK W02

WHATOOK W02 Electric Compressed Air Duster User Manual

Model: W02 | Brand: WHATOOK

INTRODUCTION

The WHATOOK W02 Electric Compressed Air Duster is a powerful and versatile cleaning tool designed for various applications, from delicate electronics to larger household items. Featuring a high-speed brushless motor and stepless speed regulation, it offers efficient and customizable airflow for thorough cleaning. This manual provides essential information on setting up, operating, maintaining, and troubleshooting your new air duster.

WHAT'S IN THE BOX

Upon opening your WHATOOK W02 package, please ensure all the following items are included:

- 1 x Electric Air Duster (Model W02)
- 1 x Type C Charging Cable
- 1 x Cleaning Kit (includes various brushes and nozzles)
- 1 x Storage Bag
- 1 x User Manual

Over Heating Protection

When the air duster reaches 70°C, It will automatically stop working, eliminating various safety hazards



Figure 1: Package Contents

PRODUCT FEATURES

The WHATOOK W02 is engineered with advanced features to provide superior cleaning performance:

- **Powerful Airflow:** Equipped with a 180,000 RPM brushless motor, delivering 300G wind pressure and speeds up to 120m/s for efficient dust removal.



Figure 2: Powerful Performance Metrics

- **Stepless Speed Regulation:** Offers both 3-gear fixed speeds and a stepless pulley mode for precise airflow control, adapting to various cleaning needs.



Figure 3: Adjustable Speed Modes

- **Long-lasting Battery & Fast Charging:** Features a 10000mAh battery with 10W USB-C fast charging, reaching full charge in approximately 3 hours. Built-in protections ensure safe operation.
- **Eco-Friendly Alternative:** Replaces traditional canned air, offering a reusable and environmentally conscious cleaning solution that protects electronics from liquid damage.
- **Multi-functional Application:** Ideal for cleaning keyboards, PCs, car interiors, and can also be used for inflating small items, starting fires, and removing pet hair.

Portable and Carryable



Size: 6.2*5.1*1.7in

Weight: 0.64 LBS



Figure 4: Versatile Applications

- **Compact & Portable Design:** Measuring just 1.7x5.1x6.2 inches and weighing 0.64 lbs, its mini size ensures easy portability and comfortable handling for both indoor and outdoor use.

SUPER HIGH WIND



180,000RPM
Brushless Motor

Brushless Motor



8,000RPM
Brush Motor



**3 Gear Adjustable &
Slide Wind Speed Mode**

Gear Adjustment



Only 2 Gears



10,000mAh

Battery Capacity



4000mAh



120m/s

Wind Speed



20m/s



300G

Wind Pressure



50G

Figure 5: Portable Design

SETUP

1. Initial Charging

Before first use, fully charge your WHATOOK W02 Air Duster. Connect the provided Type C charging cable to the device's charging port and plug the other end into a compatible USB power adapter (not included). The battery indicator lights will show charging progress. A full charge typically takes about 3 hours.



Figure 6: Charging and Overheating Protection

2. Attaching Nozzles

Select the appropriate nozzle for your cleaning task. Align the nozzle with the air outlet and push firmly until it clicks into place. Ensure it is securely attached before operation.

- **Round Nozzle:** Suitable for general blowing tasks like barbecue fire, pet drying, sofa seats, and lockers.

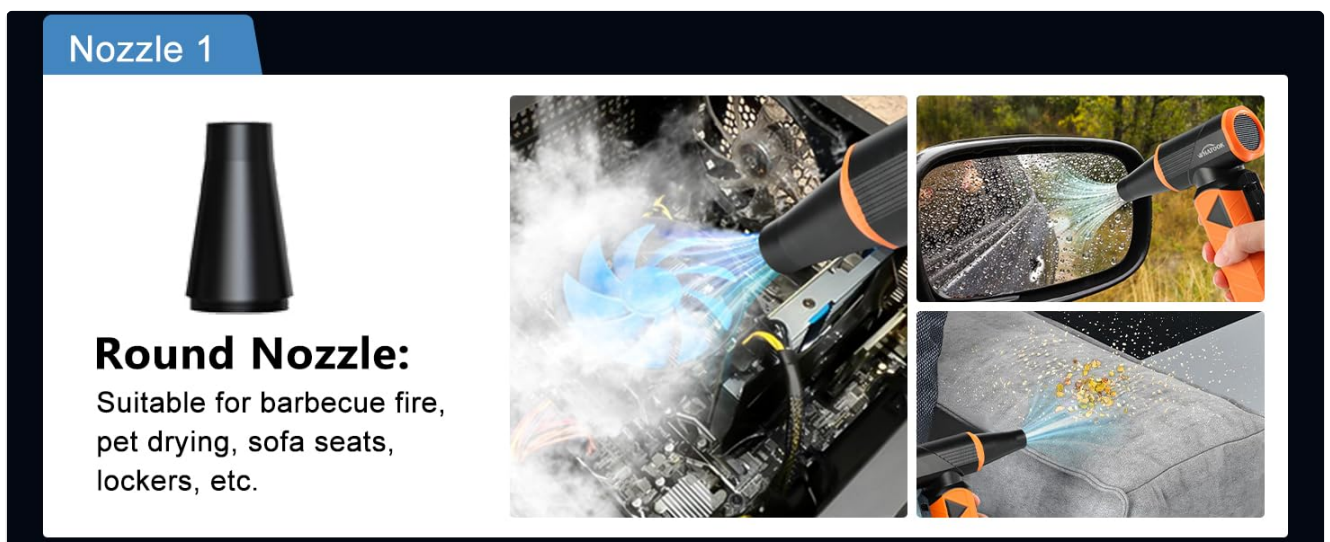


Figure 7: Round Nozzle Applications

- **Brush Nozzle:** Ideal for cleaning intricate areas such as keyboards, computer cases, car vents, and window sill gaps.

Nozzle 2



Brush Nozzle:

Suitable for cars, computer, keyboards, window sill gaps, sofas, etc.



Figure 8: Brush Nozzle Applications

OPERATING INSTRUCTIONS

1. Power On/Off and Speed Regulation (Keystroke Mode)

The main power button controls the device in keystroke mode:

- Press once to start in 1st gear.
- Press twice for 2nd gear.
- Press three times for 3rd gear.
- Press four times to switch off.

2. Stepless Speed Regulation Mode

For fine-tuned control, use the stepless speed regulation mode:

- Press and hold the main power button for 3 seconds until the indicator lights blink 3 times. This activates the stepless mode.
- Adjust the wind power by sliding the dial on the side of the device.
- To exit stepless mode and turn off the device, press the main power button.



Figure 9: Control Modes and Metal Grid Design

Demonstration Videos:

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Video 1: WHATOOK 180000RPM Compressed Air Duster (Official Seller Video)

This video demonstrates the general operation and power of the WHATOOK air duster, showcasing its high RPM capabilities.

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Video 2: Compressed Air Duster 180000RPM, Stepless Speed (Influencer Video)

This video provides a brief overview of the product, including its stepless speed feature, which can be useful for understanding its functionality.

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Video 3: Great so far, confusing instructions (Customer Video)

This video highlights the operation of the duster, specifically addressing the initial confusion regarding its controls, which can be helpful for new users.

MAINTENANCE

1. Cleaning the Device

Regularly wipe the exterior of the air duster with a soft, dry cloth. Ensure the air intake and outlet are free from obstructions. The metal grid design helps prevent foreign matter from entering, but occasional inspection is recommended.

2. Battery Care for Storage

If storing the device for an extended period, it is recommended to charge the battery to approximately 50% to prolong its lifespan. Avoid storing in extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on.	Low battery or incorrect power-on sequence.	Charge the device fully. Ensure you are pressing the power button correctly (single press for step mode, hold for 3 seconds for stepless mode activation).
Weak airflow.	Low battery, obstructed air intake/outlet, or incorrect speed setting.	Recharge the device. Check for any blockages in the nozzles or air intake. Adjust to a higher gear or increase speed in stepless mode.
Device stops unexpectedly.	Overheating protection activated.	Allow the device to cool down. The device will automatically stop working if it reaches 70°C to prevent damage.

SPECIFICATIONS

- **Model:** W02
- **Brand:** WHATOOK
- **Motor Speed:** Up to 180,000 RPM (Brushless Motor)
- **Wind Pressure:** 300G
- **Wind Speed:** 120m/s
- **Battery Capacity:** 10000mAh
- **Charging:** 10W USB-C Fast Charging (approx. 3 hours for full charge)
- **Dimensions:** 5.12 x 5.12 x 1.18 inches (Product Dimensions) / 1.7 x 5.1 x 6.2 inches (Pocket-Sized Air Blower)
- **Item Weight:** 0.64 lbs (10.2 ounces / 0.29 Kilograms)

- **Manufacturer:** Lixin industrial(Shenzhen) Co.,Ltd.

WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your WHATOOK W02 Electric Compressed Air Duster, please refer to the official WHATOOK website or contact their customer service directly. Contact details can typically be found on the product packaging or the manufacturer's official online presence.

