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› ATEngeus Electric Air Duster - 2 Speed, 40000RPM Air Blower & Pump, Reusable for Computer Keyboard, Dust, Hairs Green User Manual

ATEngeus TAD08

ATEngeus Electric Air Duster User Manual

Model: TAD08

1. INTRODUCTION

Thank you for choosing the ATEngeus Electric Air Duster. This device is designed to provide a powerful and continuous stream of air for various cleaning and inflation tasks. It serves as an efficient and reusable alternative to traditional compressed air cans, suitable for cleaning electronics, keyboards, and for inflating low-pressure items.

2. SAFETY INFORMATION

Please read all safety instructions carefully before operating this product. Failure to follow these instructions may result in electric shock, fire, or serious injury.

For detailed safety guidelines, please refer to the official Safety Information PDF document: [ATEngeus Electric Air Duster Safety Information \(PDF\)](#).

- Always ensure the power supply matches the device's requirements (110V).
- Do not immerse the device in water or use it in wet conditions.
- Keep out of reach of children.
- Do not block the air intake or outlet during operation.
- Unplug the device when not in use or before cleaning.

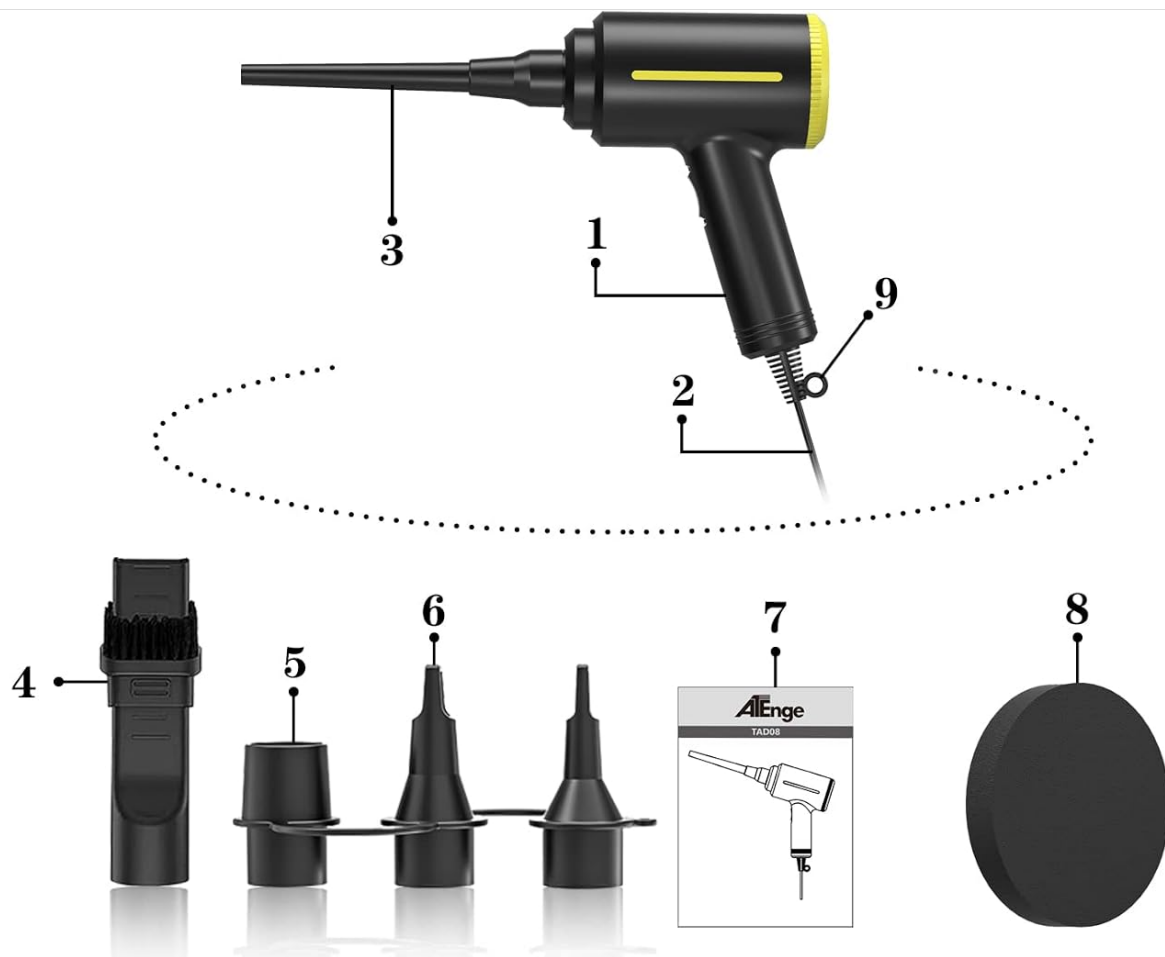
3. PRODUCT OVERVIEW

The ATEngeus Electric Air Duster is a versatile tool equipped with a powerful motor and various attachments for diverse applications.



Figure 3.1: The ATengeus Electric Air Duster shown with its main unit, long round nozzle, flat nozzle with brush, inflatable head, and inflatable nozzles.

Components and Accessories:



- | | |
|---------------------------------------|----------------------------|
| 1 Electric Air Duster | 6 Inflatable Nozzle |
| 2 Power Line: 10ft Duable Cord | 7 User Manua |
| 3 Round Nozzle | 8 Sponge Filter |
| 4 Flat Nozzle(Including Brush) | 9 Hanging Circle |
| 5 Inflatable Head | |

Figure 3.2: Detailed diagram illustrating the various parts and accessories of the air duster.

- 1. Electric Air Duster:** The main unit housing the motor and controls.
- 2. Power Line:** A 10-foot (approx. 3 meters) durable cord for continuous power supply.
- 3. Round Nozzle:** Ideal for precise cleaning, such as computer keyboards and intricate electronics.
- 4. Flat Nozzle (Including Brush):** Suitable for broader surfaces and for dislodging stubborn dust with the integrated brush.
- 5. Inflatable Head:** Base for attaching inflatable nozzles.
- 6. Inflatable Nozzles:** Various sizes for inflating low-pressure items like swimming rings or air cushions.
- 7. User Manual:** This document.
- 8. Sponge Filter:** Located at the air intake to prevent dust from entering the motor.
- 9. Hanging Circle:** Integrated into the power cord for convenient storage.

4. SETUP

Before first use, ensure all packaging materials are removed and inspect the device for any damage.

- 1. Attach the Desired Nozzle:** Select the appropriate nozzle for your task (Round, Flat, or Inflatable). Firmly push the

nozzle onto the air outlet until it is securely seated.

Electric Air Duster & Air Pump



Round Nozzle
For Computer
keyboard cleaning

Inflatable Nozzle
For swimming ring
inflatable



Flat Nozzle
For Household
Cleaning

Figure 4.1: The various nozzles included with the air duster, designed for different cleaning and inflation purposes.

2. **Connect to Power:** Plug the 10-foot power cord into a standard 110V electrical outlet. The device requires continuous power during operation.

5. OPERATING INSTRUCTIONS

The ATEngus Electric Air Duster features two speed settings for optimal performance across various applications.

5.1 Powering On and Speed Adjustment

1. **Turn On:** Locate the power switch on the handle of the air duster. Push the switch to the "I" position for low speed or the "II" position for high speed.

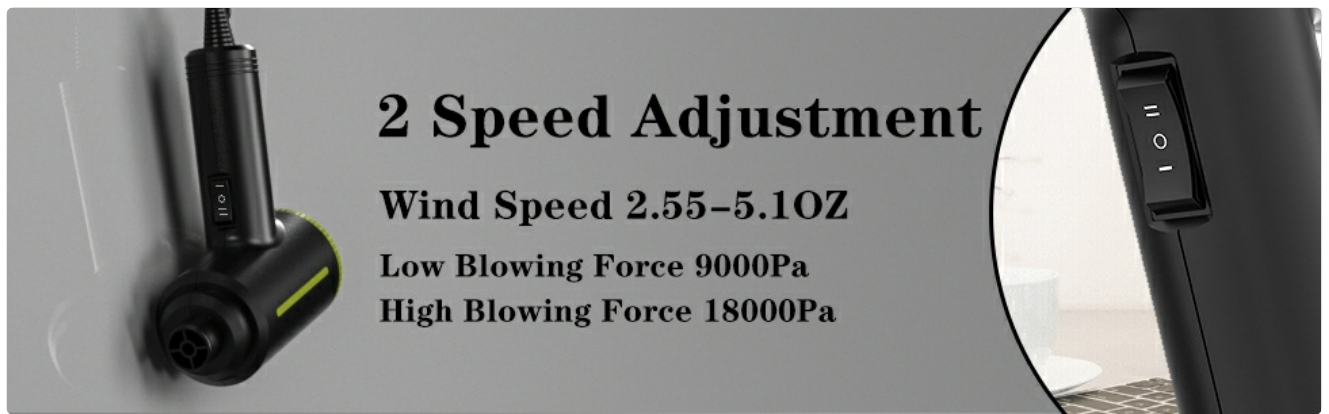


Figure 5.1: The two-speed adjustment switch allows selection between low and high airflow.

2. **Low Speed:** Provides a wind speed of approximately 2.55 OZ (9000 Pa blowing force). Suitable for delicate surfaces or light dusting.
3. **High Speed:** Delivers a wind speed of approximately 5.1 OZ (18000 Pa blowing force). Ideal for deep cleaning and stubborn dust.
4. **Turn Off:** Push the switch to the "O" (center) position to turn off the device.

5.2 Cleaning Applications

- **Computer Keyboards and Electronics:** Use the Round Nozzle for precise airflow to remove dust and debris from crevices.

Electric Air Power--Sustainable Deep Cleaning

- Never Lose Its Power
- No Static Electricity
- No More Freezing Hands



Figure 5.2: The air duster effectively removes dust from a laptop keyboard, demonstrating its precision cleaning capability.

2 Speed Adjustment

Wind Speed 2.55–5.1 OZ

Low Blowing Force 9000 Pa

High Blowing Force 18000 Pa



Figure 5.3: The air duster being used to clean dust from the internal components of a desktop computer, highlighting its utility for electronics maintenance.

- **Household Cleaning:** The Flat Nozzle with its integrated brush is suitable for cleaning larger surfaces, vents, and other household items.

5.3 Inflation Function

The ATEngeus Electric Air Duster can also function as an air pump for low-pressure inflatable products.

- **Attach Inflatable Nozzle:** Connect the Inflatable Head to the air outlet, then attach the appropriate Inflatable Nozzle for the item you wish to inflate.
- **Inflate:** Insert the nozzle into the inflation port of the item and turn on the duster. Monitor the inflation process to prevent over-inflation.

Quick inflation of swimming ring



Figure 5.4: The air duster demonstrating its capability to quickly inflate a swimming ring, showcasing its dual functionality.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your ATEngeus Electric Air Duster.

- **Cleaning the Sponge Filter:** The device includes a sponge filter at the air intake to protect the motor from dust.
 - Unplug the device from the power outlet.
 - Locate the filter cover at the rear of the device.
 - Remove the cover and gently pull out the sponge filter.
 - Clean the filter by tapping out dust or rinsing it with water if heavily soiled. Ensure it is completely dry before reinserting.
 - Replace the filter and secure the cover. A spare filter is included for convenience.
- **General Cleaning:** Wipe the exterior of the duster with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the duster in a dry place. The integrated hanging circle on the power cord allows for convenient storage.

Hanging Circle, Convenient to Storage



Figure 6.1: The air duster's integrated hanging circle provides a practical storage solution, keeping it accessible and tidy.

7. TROUBLESHOOTING

If you encounter issues with your ATEngus Electric Air Duster, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device does not turn on.	Not plugged in; power outlet issue; switch not in correct position.	Ensure the power cord is securely plugged into a working 110V outlet. Check the power switch is set to "I" or "II".
Weak airflow.	Sponge filter is clogged; device is on low speed.	Clean or replace the sponge filter. Switch to high speed ("II" position).
Nozzle detaches during use.	Nozzle not securely attached; excessive force or vibration.	Ensure the nozzle is firmly pushed onto the air outlet until it clicks into place. Hold the nozzle with your free hand during operation if necessary.

Problem	Possible Cause	Solution
Device becomes warm during use.	Normal operation for high-power motor; prolonged use.	This is normal. If it becomes excessively hot, turn off the device and allow it to cool down before resuming use. Avoid continuous operation for extended periods.

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

8. SPECIFICATIONS

Feature	Detail
Brand	ATEngeus
Model Number	TAD08
Manufacturer Part Number	TAD07
Power	500W Blower Motor
Air Speed (High)	43m/s (96 MPH)
Blowing Force (Low Speed)	9000 Pa (2.55 OZ)
Blowing Force (High Speed)	18000 Pa (5.1 OZ)
Item Weight	1.39 pounds
Product Dimensions	7.3 x 7.3 x 9.5 inches (approx. 12.5"L x 7"H with nozzle)
Cord Length	10 feet (approx. 3 meters)
Color	Green
Batteries Required	No (corded electric)
Date First Available	March 7, 2022

9. WARRANTY AND SUPPORT

ATEngeus is committed to providing high-quality products. While specific warranty details are not provided in this manual, most ATEngeus products come with a standard manufacturer's warranty covering defects in materials and workmanship. For warranty claims, technical support, or any inquiries regarding your ATEngeus Electric Air Duster, please contact ATEngeus customer service through their official channels or the retailer where the product was purchased. You can visit the official ATEngeus Store for more information:[ATEngeus Store on Amazon](#).

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