

## Trucozie T356

# Trucozie T356 Air Purifier User Manual

Model: T356

## 1. INTRODUCTION

---

Thank you for choosing the Trucozie T356 Air Purifier. This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your air purifier. Please read this manual thoroughly before use and retain it for future reference.

The Trucozie T356 is designed to improve indoor air quality in large rooms, bedrooms, and other living spaces. It features a double-sided air inlet, H13 True HEPA filtration, a PM2.5 air quality sensor, and various operating modes including Sleep Mode and Auto Mode.

## 2. SAFETY INSTRUCTIONS

---

To reduce the risk of fire, electric shock, or injury, please observe the following safety precautions:

- Always unplug the air purifier before moving, cleaning, or performing any maintenance.
- Do not operate the appliance with a damaged cord or plug. If the cord or plug is damaged, contact customer service.
- Keep the air purifier away from water or other liquids. Do not use in wet environments such as bathrooms.
- Ensure the air inlets and outlets are not blocked. Maintain at least 6 inches (15 cm) clearance from walls and furniture.
- Do not insert fingers or foreign objects into the air inlets or outlets.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Use only Trucozie authorized replacement filters.
- Do not use the air purifier near heat sources, flammable gases, or combustible materials.

### 3. PACKAGE CONTENTS

---

Verify that all items are present in the package:

- Trucozie T356 Air Purifier (1 unit)
- H13 True HEPA Filters (2 units, pre-installed)
- User Manual (1 copy)

### 4. PRODUCT OVERVIEW

---

Familiarize yourself with the components of your Trucozie T356 Air Purifier.



Image 4.1: Front view of the Trucozie T356 Air Purifier.

# Simple to Operate with Smart Control Panel

One click to start the optimal purification mode

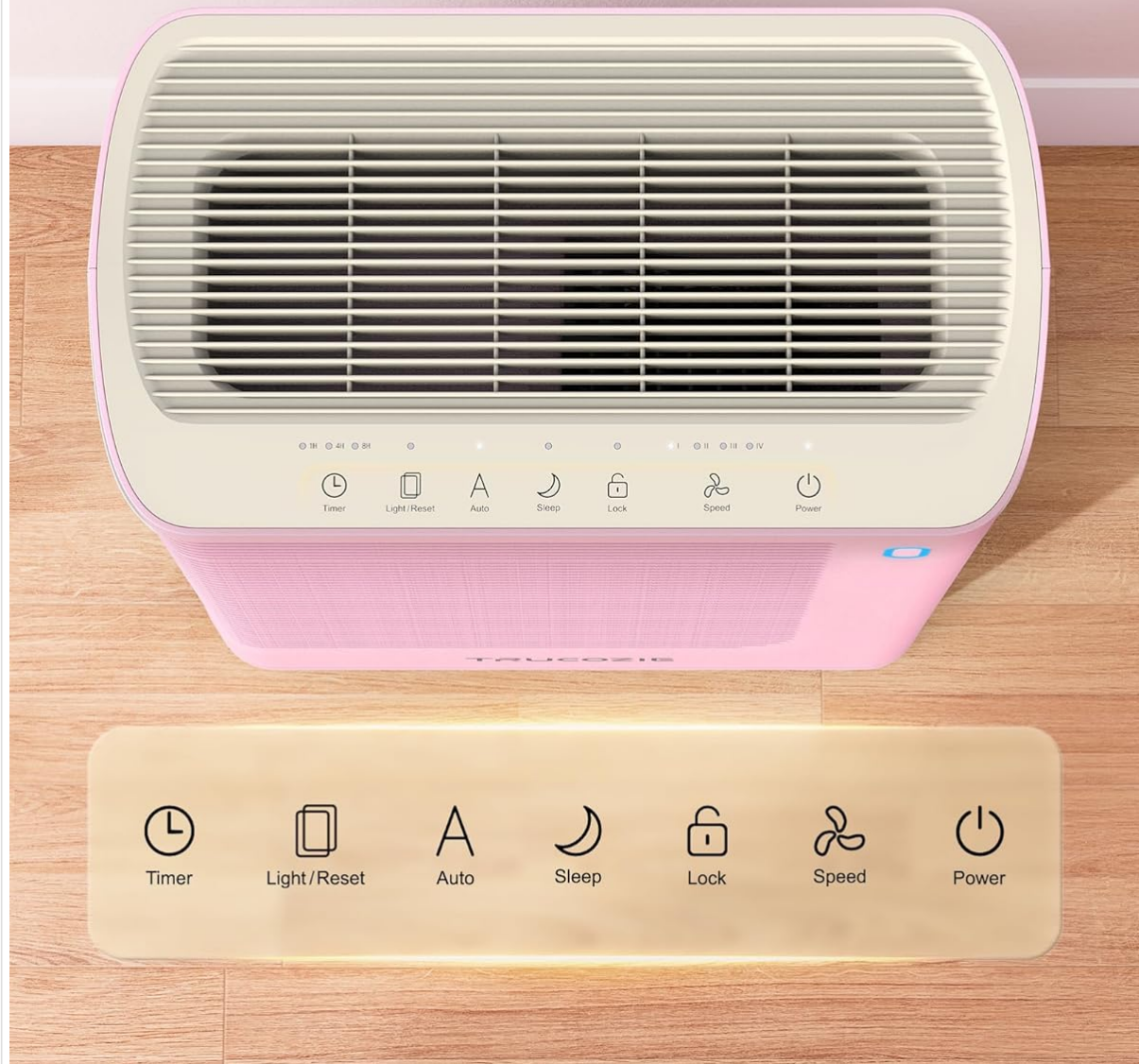


Image 4.2: Top view of the control panel with various function buttons.

## Control Panel Functions:

- **Power Button:** Turns the unit on or off.
- **Speed Button:** Adjusts fan speed (multiple levels).
- **Auto Mode Button:** Activates automatic fan speed adjustment based on air quality.
- **Sleep Mode Button:** Sets the unit to its quietest operation with display lights off.
- **Timer Button:** Sets the operating duration (1, 4, or 8 hours).
- **Light/Reset Button:** Toggles display lights or resets filter life indicator.
- **Lock Button:** Activates Child Lock to prevent accidental changes.

## 5. SETUP

### 5.1 Unpacking and Filter Installation

1. Carefully remove the air purifier from its packaging.
2. Open the filter covers on both sides of the unit.
3. Remove the pre-installed H13 True HEPA filters and discard any plastic packaging or protective bags from the filters.
4. Insert the filters back into the unit, ensuring they are correctly seated.
5. Close the filter covers securely.



Image 5.1: View of the air purifier with side panels and filters removed for installation.

## 5.2 Placement

Place the air purifier on a firm, level surface. For optimal performance, ensure there is at least 6 inches (15 cm) of space around all sides of the unit to allow for proper airflow.

## 5.3 Power Connection

Plug the power cord into a standard electrical outlet. The unit is now ready for operation.

## 6. OPERATING INSTRUCTIONS

---

### 6.1 Power On/Off

Press the **Power Button** on the control panel to turn the air purifier on or off. A soft "Ding" sound will confirm the action.

### 6.2 Auto Mode

Press the **Auto Mode Button** to activate Auto Mode. In this mode, the built-in PM2.5 air quality sensor continuously monitors the surrounding air. The fan speed will automatically adjust based on the detected air quality:

- **Blue Light:** Excellent air quality (0-35 ug/m<sup>3</sup>)
- **Green Light:** Good air quality (36-75 ug/m<sup>3</sup>)
- **Purple Light:** Mediocre air quality (76-115 ug/m<sup>3</sup>)
- **Red Light:** Poor air quality (>115 ug/m<sup>3</sup>)

# Monitor The Air Quality in Real-time

PM2.5 air quality sensor with light indicator



Image 6.1: Air quality indicator lights on the control panel.

## 6.3 Sleep Mode

Press the **Sleep Mode Button** to enter Sleep Mode. The air purifier will operate at its lowest fan speed (less than 23dB) and all display lights will turn off to ensure a quiet and undisturbed environment for rest.



Image 6.2: Air purifier operating in a bedroom during sleep mode.

## 6.4 Fan Speed Adjustment

Press the **Speed Button** repeatedly to cycle through different fan speed settings (e.g., Low, Medium, High). The current speed will be indicated on the control panel.

## 6.5 Timer Function

Press the **Timer Button** to set the operating time. You can choose between 1, 4, or 8 hours. The unit will automatically turn off once the set time has elapsed.

## 6.6 Child Lock

Long press the **Lock Button** for a few seconds to activate or deactivate the Child Lock function. When activated, all other buttons on the control panel will be unresponsive to prevent accidental changes.

## 7. MAINTENANCE

### 7.1 Filter Replacement

The H13 True HEPA filters have a lifespan of approximately 6-8 months, depending on usage and air quality. The filter replacement indicator light on the control panel will illuminate when it's time to replace the filters.

1. Unplug the air purifier from the power outlet.
2. Open the filter covers on both sides of the unit.
3. Remove the old filters and dispose of them properly.
4. Insert new TruCozie H13 True HEPA filters, ensuring they are correctly oriented and seated.
5. Close the filter covers securely.
6. Plug in the air purifier.
7. Press and hold the **Light/Reset Button** for 3-5 seconds until the filter replacement indicator light turns off, resetting the filter life counter.

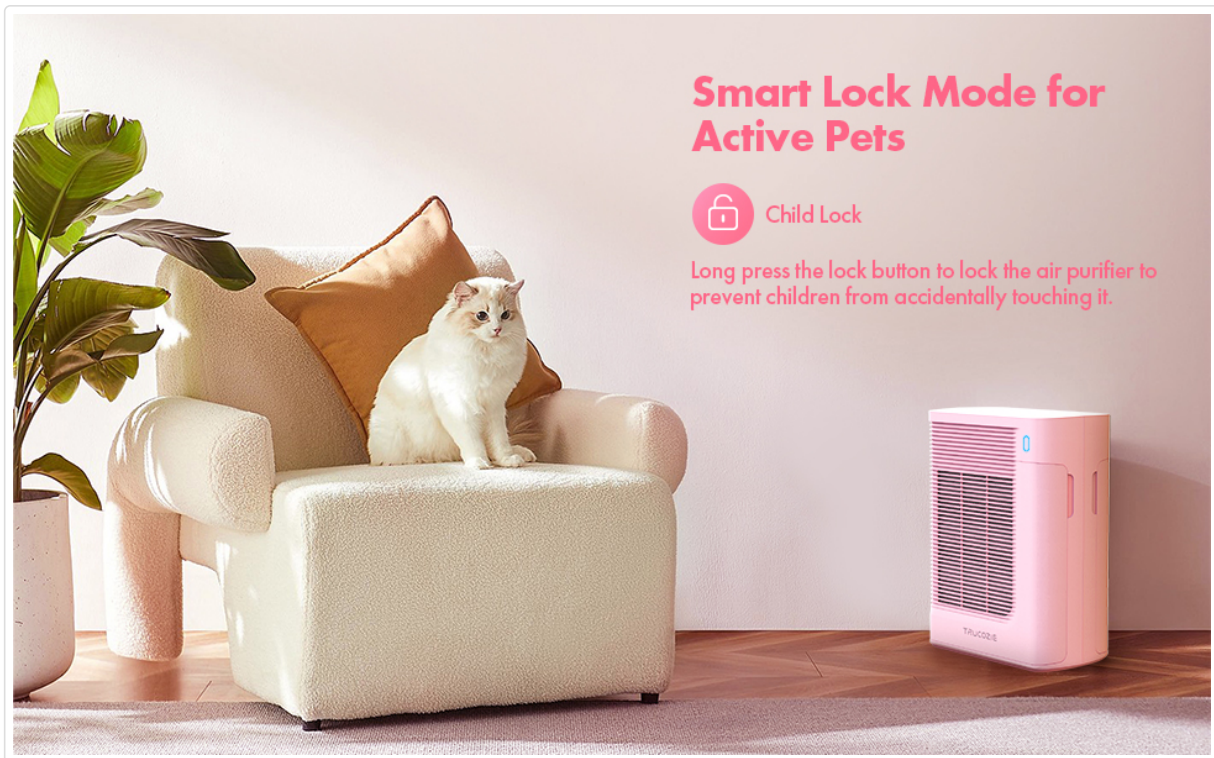


Image 7.1: Truozie T356 Air Purifier shown with replacement filters.

## 7.2 Cleaning

- **Exterior:** Wipe the exterior of the air purifier with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Air Quality Sensor:** Periodically clean the air quality sensor located on the side of the unit with a cotton swab to ensure accurate readings.
- **Pre-filter:** The pre-filter layer of the HEPA filter can be gently vacuumed to extend its life, but the HEPA and activated carbon layers are not washable.

## 8. TROUBLESHOOTING

If you encounter any issues with your air purifier, refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
Unit does not turn on	Not plugged in; Power outage; Damaged power cord	Ensure power cord is securely plugged in; Check power supply; Contact customer service if cord is damaged.
Poor air purification	Filters are dirty or expired; Air inlets/outlets blocked; Unit too small for room size	Replace filters; Ensure clear space around unit; Verify room size is within recommended coverage (1937 sq ft/hr).
Unusual noise	Foreign object inside; Filters not installed correctly; Unit on uneven surface	Unplug and check for obstructions; Reinstall filters; Place unit on a stable, level surface.

Problem	Possible Cause	Solution
Air quality indicator always red/purple	High pollution; Sensor dirty	Allow unit to run longer; Clean the PM2.5 sensor.
Child Lock is active	Child Lock engaged	Long press the Lock Button to deactivate.

If the problem persists after attempting these solutions, please contact Trucozie customer service.

## 9. SPECIFICATIONS

Feature	Specification
Model Number	T356
Product Dimensions	11"D x 6"W x 15"H (27.9 cm x 15.2 cm x 38.1 cm)
Weight	7.91 Pounds (3.59 kg)
CADR (Clean Air Delivery Rate)	176 CFM (300 m <sup>3</sup> /h)
Coverage Area	Up to 1937 ft <sup>2</sup> per hour (based on 1 air change/hour)
Noise Level	23 dB (in Sleep Mode)
Filter Type	H13 True HEPA (99.97% efficiency)
Sensors	PM2.5 Air Quality Sensor, Light Sensor
Certifications	CARB Certified, CE Certified, EPA Certified, FCC Certified

## 10. WARRANTY AND SUPPORT

Each Trucozie air purifier comes with a **12-month warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

For any questions, technical support, or warranty claims, please contact our customer service team:

- **Customer Service:** Available 7 days a week, 24 hours a day.
- **Technical Support:** Lifetime technical support is provided for your product.

Please have your model number (T356) and purchase information ready when contacting support.

## One-Click for Optimal Purification Mode



Image 10.1: Truozie customer service is available to assist you.