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› Tailulu H13 True HEPA Air Filter Portable Air Purifier AP050 User Manual

Tailulu AP050

Tailulu H13 True HEPA Air Filter Portable Air Purifier AP050 User Manual

1. PRODUCT OVERVIEW

The Tailulu H13 True HEPA Air Filter Portable Air Purifier AP050 is designed to improve indoor air quality by effectively filtering airborne particles and pollutants. This compact unit features a 3-stage filtration system, multiple operating modes, and user-friendly controls.



Figure 1: Tailulu AP050 Air Purifier

Key Features:

- **3-Stage High-Efficiency Filtration:** Includes a pre-filter, H13 HEPA filter, and activated carbon filter to capture 99.97% of airborne particles.
- **Powerful Performance:** Covers up to 1200 square feet (CADR 111.5 m³/h) with 360° air intake.
- **Energy Saving:** Operates with low power consumption (5W/h).
- **User-friendly Display Panel:** Features 3 fan speeds, 3 timer settings, child lock, and filter replacement reminder.
- **Sleep Mode:** Operates at a quiet 12 dB for undisturbed rest.
- **Optional Night Light:** Built-in LED light for ambient illumination.

2. SETUP INSTRUCTIONS

2.1 Unboxing and Initial Preparation

Carefully remove the air purifier from its packaging. Before first use, ensure all protective plastic packaging is removed from the filter inside the unit.

Your browser does not support the video tag.
Video 1: Unboxing and initial setup of the air purifier.

2.2 Filter Installation

The filter comes pre-installed but is wrapped in plastic for protection. Follow these steps to prepare the filter for use:

1. Turn the air purifier upside down.
2. Contrarotate the base cover to unlock it and remove the used one (or access the new one).
3. Unwrap the composite filter from its protective plastic bag.
4. Insert the filter into the base of the air purifier.
5. Fit the base cover back and turn it clockwise to secure.



Pollen



VOCS



Wildfire

Smoke Filter

It can effectively absorb the ashes and smoke caused by wildfires, avoid affecting the health of your family, and give you a fresh living environment.



Smoke Filter

Figure 2: Step-by-step guide for filter installation.

Your browser does not support the video tag.
Video 2: Demonstration of air purifier operation, including filter access.

3. OPERATING INSTRUCTIONS

The control panel is located on the top of the unit and features touch-sensitive buttons for various functions.



Figure 3: Overview of the control panel.

3.1 Power On/Off

Press the **ON/OFF** button to turn the unit on or off.

3.2 Fan Speed Control

The air purifier offers 3 different fan speeds and a dedicated Sleep Mode. Press the fan speed button to cycle through the settings (I, II, III, Sleep Mode).

- **Sleep Mode:** Operates at a very low noise level (12 dB) for quiet purification during rest.

Purifie City Pollution

Effectively Filters Smoke, Smog, and VOCs



360° Air Outlet for
Efficient Circulation

Figure 4: Air purifier operating in quiet Sleep Mode.

3.3 Timer Settings

Set the operating duration by pressing the **TIMER** button. Available settings are 2 hours, 4 hours, 6 hours, or 8 hours. The unit will automatically shut off after the selected time.

3.4 Night Light Function

The air purifier includes an optional built-in LED night light. Press the **LIGHT** button to turn it on or off.

3.5 Child Lock

To prevent accidental changes to settings, activate the child lock function. Press and hold the **TIMER** button for 3 seconds to engage or disengage the child lock.

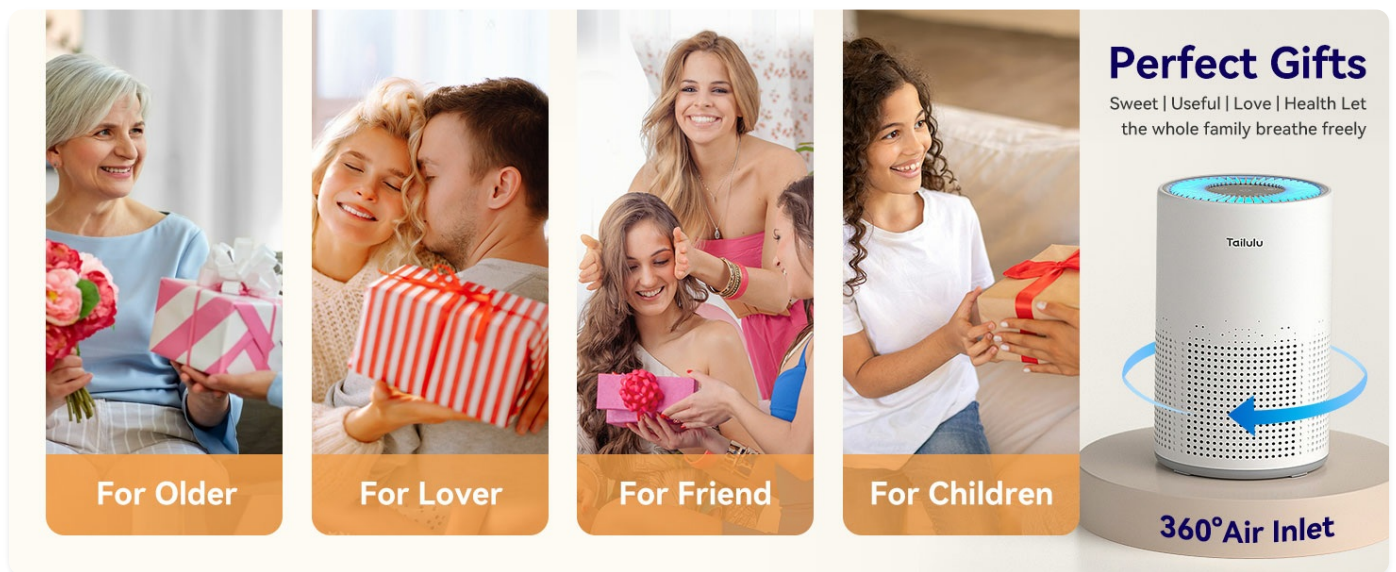


Figure 5: Child lock prevents unintended operation.

3.6 Essential Oil Diffuser

The unit features a small compartment for essential oils. Open the compartment, add a few drops of your preferred essential oil to the pad, and close it. The fan will then diffuse the scent into the room.

4. MAINTENANCE

4.1 Filter Replacement

To ensure optimal performance and air quality, the filter should be replaced every 3-6 months, or after approximately 2000 hours of use. An indicator light on the control panel will illuminate to remind you when replacement is due.



Figure 6: Filter replacement reminder.

Replacement filters can be found by searching for model B0D6VP41S1.

4.2 Filter Reset

After replacing the filter, press and hold the **RESET** button for 3 seconds to reset the filter lifetime counter. The indicator light will turn off.

4.3 Cleaning

Periodically wipe the exterior of the air purifier with a soft, dry cloth. Do not use abrasive cleaners or solvents. Ensure the unit is unplugged before cleaning.

5. TROUBLESHOOTING

If you encounter any issues with your Tailulu AP050 Air Purifier, please refer to the following common solutions:

- **Unit does not turn on:** Ensure the power adapter is securely plugged into both the unit and a working electrical outlet.
- **Airflow is weak:** Check if the filter is clogged and needs cleaning or replacement. Ensure no obstructions are blocking the air intake or outlet.
- **Unusual noise:** Verify that the unit is placed on a flat, stable surface. Check for any foreign objects inside the unit or around the fan.
- **Filter replacement indicator remains on after changing filter:** Ensure you have pressed and held the RESET button for 3 seconds after installing the new filter.

6. SPECIFICATIONS

Feature	Specification
Brand	Tailulu
Model Number	AP050
Product Dimensions	7.2"D x 7.2"W x 10.86"H
Item Weight	2.43 pounds
Floor Area Coverage	Up to 1200 Square Feet
Noise Level	12 Decibels (Sleep Mode)

Wattage	5 watts
Filter Class	H13 HEPA
Controller Type	Button Control
Special Feature	Manual, Timer
Included Components	Air Purifier, H13 HEPA Filter, Adapter, Manual

7. WARRANTY AND SUPPORT

The Tailulu AP050 Air Purifier comes with a 1-year free replacement warranty. For any support or inquiries, please refer to the contact information provided in your product packaging or visit the official Tailulu website.



Figure 7: Product certifications and warranty information.

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

you@example.com

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

Answered questions about this manual

What is the difference between the green and blue light on the Tailulu H13 AP050 air purifier?

Based on the Tailulu AP050 manual, the device features an optional built-in LED night light and various indicator lights on the control panel. While the manual does not explicitly define a color-coded air quality...

[Read full answer](#)