Tebild ZX001

TEBILD Air Purifier ZX001 Instruction Manual

Model: ZX001

Brand: Tebild

1. Product Overview

The TEBILD ZX001 HEPA Air Purifier is designed for large rooms, offering dual-sided air intake and a multi-stage filtration system to improve indoor air quality. It features a built-in PM2.5 sensor with real-time air quality display, smart auto mode, ultra-quiet sleep mode, and an aromatherapy tray.



Image 1.1: Front view of the TEBILD Air Purifier ZX001.

2. Setup

1. **Placement:** Place the air purifier on a flat and stable surface, such as the floor, to ensure optimal performance and air circulation.
2. **Filter Preparation:** The filter is pre-installed inside the air purifier. Before first use, remove the protective plastic bag from the filter. Refer to the 'Filter Replacement' section for instructions on accessing the filter compartment.



Image 2.1: Illustration of removing the protective bag from the filter before initial use.

3. Operating Instructions

Control Panel & Remote Control

The air purifier can be operated using the intuitive touch control panel on the top of the unit or via the included remote control.



Image 3.1: Overview of the control panel and remote control functions.

Modes and Settings

- **Power On/Off:** Press the power button to turn the unit on or off.
- **Fan Speeds:** Select from 4 adjustable fan speeds (F1-F4) to control airflow.
- **Auto Mode:** The purifier features an auto mode that uses a built-in PM2.5 sensor to monitor air quality in real-time. The indicator light changes color (green for good, yellow/red for decreased quality), and the fan speed adjusts automatically to optimize purification.
- **Sleep Mode:** For quiet operation, activate sleep mode. The purifier operates at less than 15dB, making it quieter than a whisper. The display lights will dim or turn off.
- **Timer Function:** Utilize the 12-hour timer function for scheduled operation.
- **Child Lock:** Activate the child lock function to prevent accidental adjustments by children or pets.
- **Aromatherapy:** Use the built-in aromatherapy tray with your favorite essential oils for a pleasant fragrance.



Image 3.2: Real-time PM2.5 air quality display.



Image 3.3: Explanation of Auto Mode functionality.



Image 3.4: Air purifier operating in ultra-quiet sleep mode with aromatherapy feature.

4. Maintenance

Filter System

The TEBILD ZX001 uses a multi-stage filtration system:

- **Washable Pre-Filter:** Captures larger particles like hair, pet dander, and fibers.
- **True H13 HEPA Filter:** Captures 99.97% of particles as small as 0.1µm, including pet dander, dust, and pollen.
- **Activated Carbon Filter:** Eliminates smoke, odors, fumes, and VOCs.

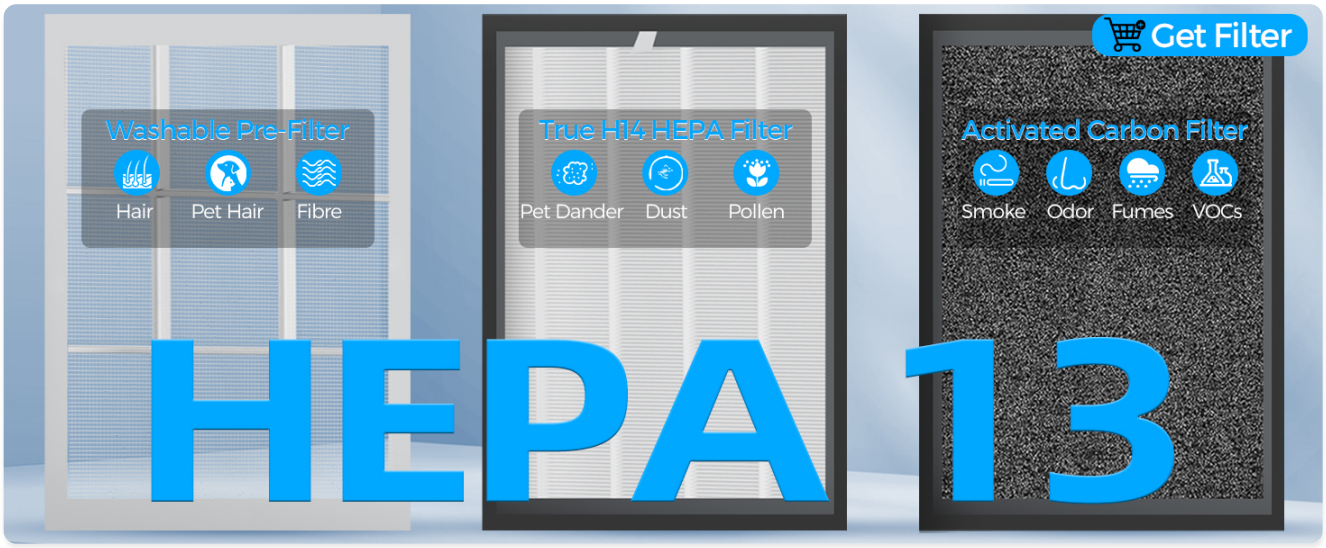


Image 4.1: Breakdown of the multi-stage filtration system.

Cleaning the Pre-Filter

The pre-filter can be cleaned by vacuuming or washing. Regular cleaning ensures efficient purification and prolongs the service life of the HEPA filter.



Image 4.2: Methods for cleaning the washable pre-filter.

HEPA Filter Replacement

To maintain optimal performance, replace the HEPA filter every 6-8 months. The unit will indicate when a filter change is needed. For official TEBILD replacement filters, search for B0DPPKKWDL on Amazon. Third-party filters may not fit or work properly.



Image 4.3: Step-by-step guide for checking and replacing the filter.

Cleaning the Air Quality Sensor

If the PM2.5 reading suddenly shows 500, use a hair dryer to blow air towards the location of the air quality sensor. Clean it regularly based on usage frequency and environment.

5. Troubleshooting

- **PM2.5 Reading of 500:** If the air quality sensor displays a reading of 500, use a hair dryer to gently blow air towards the sensor's location. Regular cleaning of the sensor is recommended.

6. Specifications

- **Model:** ZX001
- **Coverage Area:** Up to 2500 ft² per hour (CADR 300m³)
- **Filtration:** Dual-sided intake, Washable Pre-Filter, True H13 HEPA Filter, Activated Carbon Filter
- **Noise Level:** Less than 15dB (Sleep Mode)
- **Power/Wattage:** 36 watts
- **Control Method:** Remote, Touch
- **Special Features:** PM2.5 Air Quality Display, Smart Auto Mode, 4 Adjustable Fan Speeds, 12-Hour Timer, Child Lock, Aromatherapy Tray
- **Dimensions:** 30.5 x 18.5 x 41 cm
- **Item Weight:** 3.05 kg
- **Certifications:** CARB, ETL, EPA, DOE, FCC (Ozone-free operation and electrical safety tested)

7. Official Product Video

Your browser does not support the video tag.

Video 7.1: A seller-provided overview of air purifiers for home and bedroom use, demonstrating features and benefits.

8. Warranty & Support

The TEBILD Air Purifier comes with a comprehensive two-year warranty and lifetime complimentary technical

support. For any inquiries or assistance, please contact Tebild Direct.

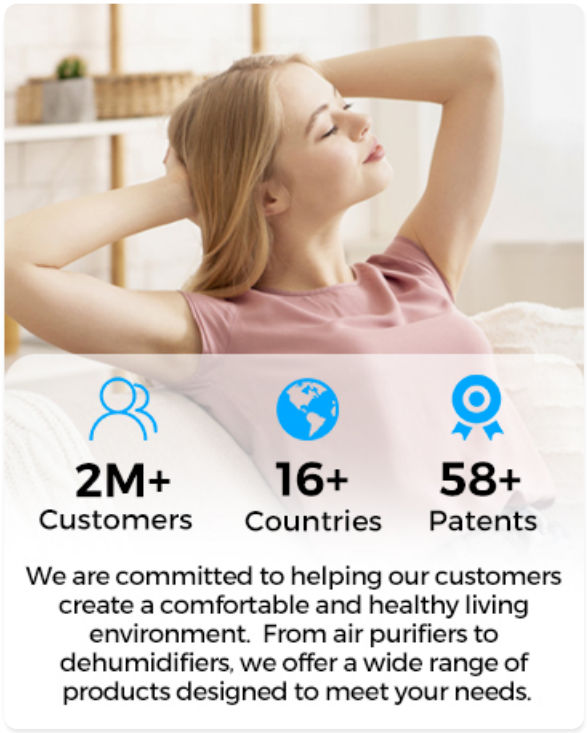


Image 8.1: Tebild offers 24-hour fast support, 30-day returns, and 24-month replacements.

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.

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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