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AYAFATO ML-P001-BLK

AYAFATO ML-P001-BLK Air Purifier User Manual

Model: ML-P001-BLK | Brand: AYAFATO

1. INTRODUCTION

Thank you for purchasing the AYAFATO ML-P001-BLK Air Purifier. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new air purifier. Please read this manual thoroughly before use and retain it for future reference.

The AYAFATO ML-P001-BLK is designed to improve indoor air quality by filtering various airborne pollutants. It features a multi-stage filtration system, including an H13 True HEPA filter, UV-C light technology, and offers quiet operation with multiple fan speeds and a sleep mode.

2. IMPORTANT SAFETY INSTRUCTIONS

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

- Read all instructions before operating the appliance.
- Do not operate the air purifier if the power cord or plug is damaged. Contact customer support for assistance.
- Keep the power cord away from heated surfaces.
- Do not use the air purifier in wet or damp environments, such as bathrooms.
- Always unplug the air purifier before moving it, cleaning it, or replacing the filter.
- Do not block air inlets or outlets. Ensure adequate space around the unit for proper airflow.
- 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.
- Children should be supervised to ensure they do not play with the appliance.
- Only use AYAFATO original replacement filters.

3. PRODUCT COMPONENTS

The AYAFATO ML-P001-BLK Air Purifier consists of the main unit, a multi-layer filter, a power adapter, and a remote control.

3.1 Filtration System

The air purifier utilizes a 3-stage filtration system to capture various particles and odors:

1. **Pre-filter:** Captures large particles such as dust, lint, fibers, pet hair, and fur.
2. **H13 True HEPA Filter:** Removes 99.97% of airborne particles as small as 0.3 microns, including fine dust, smoke, pollen, pet dander, and mites.
3. **Activated Carbon Filter:** Absorbs odors, fumes, and volatile organic compounds (VOCs).



Image 1: Diagram illustrating the 3-stage filtration system, showing the Pre-filter, H13 HEPA Filter, and Activated Carbon Filter layers and the types of pollutants each layer targets.

4. SETUP INSTRUCTIONS

4.1 Unpacking and Filter Installation

1. Carefully remove the air purifier from its packaging.
2. Turn the unit upside down and twist the base cover counter-clockwise to unlock it.

3. Remove the plastic packaging from the filter.
4. Place the filter back into the unit.
5. Replace the base cover and twist clockwise to lock it securely.

4.2 Placement

- Place the air purifier on a firm, level surface.
- Ensure there is at least 15 cm (6 inches) of space around all sides of the unit for optimal airflow.
- Avoid placing the unit near heat sources, direct sunlight, or areas with excessive moisture.
- Connect the power adapter to the air purifier and then plug it into a standard electrical outlet.

5. OPERATING INSTRUCTIONS

The air purifier can be controlled via the touch panel on the unit or the included remote control.

5.1 Power On/Off

- Press the **Power Button** on the unit or remote control to turn the air purifier on or off.

5.2 Fan Speed Settings

The unit offers 4 fan speed settings: Low, Medium, High, and Max.

- Press the **Fan Speed Button** repeatedly to cycle through the available speeds.

5.3 Sleep Mode

Sleep mode operates the air purifier at the lowest fan speed and turns off the LED display to ensure a quiet environment for rest.

- Press the **Sleep Mode Button** to activate or deactivate sleep mode.
- In sleep mode, the noise level is below 24 dB.



Image 2: The air purifier operating in a quiet sleep mode, illustrating the low noise level and the optional nightlight feature for a comfortable sleeping environment.

5.4 UV-C Light Function

The integrated UV-C light helps to reduce airborne germs and viruses without producing ozone.

- Press the **UV Button** to turn the UV-C light on or off.

5.5 Timer Function

The timer allows you to set the air purifier to operate for a specific duration (1-12 hours) before automatically shutting off.

- Press the **Timer Button** repeatedly to select the desired operating time.

Very Quiet & Nightlight Sleep Mode

Operates at just 24 dB, ensuring silent air purification for a comfortable sleeping environment.



4 Fan Speeds



Sleep mode



Display off



Image 3: The air purifier demonstrating its timer settings, allowing users to schedule operation for 1-12 hours, and highlighting its low standby power consumption.

5.6 Child Lock

The child lock feature prevents accidental changes to settings by disabling the control panel buttons.

- Press and hold the **Child Lock Button** for a few seconds to activate or deactivate the child lock.

Timer Settings and Low Consumption



Image 4: The air purifier showcasing its child-friendly features, including a child lock to prevent unintended operation and UV-C light for germ reduction without ozone.

5.7 Remote Control

The included remote control provides convenient access to all functions from a distance.

Children&Pet Friendly



Child Lock



UV Light



No Ozone



UV-C light helps reduce germ, airborne viruses without producing ozone

Image 5: The air purifier demonstrating its 360-degree air intake for efficient purification and the convenience of remote control operation.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your air purifier.

6.1 Filter Replacement

The filter should be replaced every 3-6 months, depending on usage and air quality. A filter indicator light will illuminate when replacement is needed.

1. Unplug the air purifier from the power outlet.
2. Turn the unit upside down and twist the base cover counter-clockwise to unlock.
3. Remove the old filter.
4. Insert a new AYAFATO original replacement filter.
5. Replace the base cover and twist clockwise to lock.

6. Plug in the air purifier. To reset the filter indicator, press and hold the **Filter Reset Button** (if available, or Power Button for 5 seconds) until the light turns off.

6.2 Cleaning the Unit

- Wipe the exterior of the air purifier with a soft, dry cloth.
- Do not use abrasive cleaners or solvents.
- Do not immerse the unit in water or any other liquid.

7. TROUBLESHOOTING

If you encounter issues with your air purifier, please refer to the following table before contacting customer support.

Problem	Possible Cause	Solution
Air purifier does not turn on.	Not plugged in; power outlet malfunction; power cord damaged.	Ensure the unit is properly plugged in. Try a different outlet. Check power cord for damage.
Poor airflow or purification.	Filter is dirty or clogged; air inlets/outlets blocked.	Replace the filter. Ensure no obstructions around the unit.
Unusual noise.	Filter not installed correctly; foreign object inside; unit on uneven surface.	Check filter installation. Unplug and inspect for foreign objects. Place on a stable surface.
Filter replacement indicator remains on after changing filter.	Filter reset not performed.	Perform filter reset as described in Section 6.1.

8. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Number	ML-P001-BLK
Brand	AYAFATO
Color	Black
Product Dimensions (D x W x H)	16.8 cm x 16.8 cm x 22.9 cm (6.6 x 6.6 x 9.0 inches)
Weight	Approximately 0.95 kg (2.1 lbs)
Power Source	Corded Electric
Wattage	10 Watts
Control Method	Touch Panel, Remote Control
Filter Type	H13 True HEPA (3-in-1 composite filter)

Feature	Specification
Coverage Area	Up to 385 sq ft (35 sq meters) per hour
Noise Level	<24 dB (Sleep Mode), up to 55 dB (Maximum Fan Speed)
Special Features	UV-C Light, Child Lock, 1-12 Hour Timer, 7-Color LED Night Light



Image 6: The compact and portable design of the air purifier, showing its dimensions (7.7 inches diameter, 11.2 inches height) and weight (2.1 lbs).

9. WARRANTY INFORMATION

The AYAFATO ML-P001-BLK Air Purifier comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms, conditions, and registration details. This warranty typically covers defects in materials and workmanship under normal use.

10. CUSTOMER SUPPORT

If you have any questions, concerns, or require assistance with your AYAFATO ML-P001-BLK Air Purifier, please contact our customer support team:

- **Email:** support@ayafato.com
- **Website:** www.ayafato.com/support

Please have your model number (ML-P001-BLK) and purchase date ready when contacting support.

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