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› [Toyotomi](#) /

› [Toyotomi AC 20 Air Purifier User Manual](#)

Toyotomi AC 20

Toyotomi AC 20 Air Purifier User Manual

Model: AC 20

INTRODUCTION

Thank you for choosing the Toyotomi AC 20 Air Purifier. This device is designed to improve the air quality in your home by effectively filtering out various airborne particles. Please read this manual carefully before operating the unit to ensure safe and efficient use. Keep this manual for future reference.

IMPORTANT SAFETY INSTRUCTIONS

- Always unplug the air purifier before cleaning or performing any maintenance.
- Do not operate the unit with a damaged cord or plug. If the cord or plug is damaged, contact qualified service personnel.
- Do not use the air purifier in wet or damp environments, such as bathrooms or laundry rooms.
- Keep the air inlet and outlet grilles clear of obstructions.
- 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 that they do not play with the appliance.

PRODUCT OVERVIEW

The Toyotomi AC 20 Air Purifier is equipped with a multi-stage filtration system to ensure optimal air purification.



Image 1: Toyotomi AC 20 Air Purifier and its multi-stage filter system. The diagram illustrates the Prefilter, Antivirus Filter, Washable Filter, and HEPA filter, designed to capture dust, mold spores, viruses, and bacteria.

Key Components:

- **Control Panel:** Located on the top of the unit, featuring buttons for power, fan speed, and mode selection.
- **Air Inlet:** Where ambient air enters the unit for filtration.
- **Air Outlet:** Where purified air is released.
- **Filter Compartment:** Houses the multi-stage filter system.

Filtration System:

- **Prefilter:** Captures large particles like dust and pet dander.
- **Antivirus Filter:** Targets and neutralizes viruses.
- **Washable Filter:** Provides an additional layer of filtration and can be cleaned for extended use.
- **HEPA Filter:** Effectively filters 98% of particles as small as 0.3 micrometers, including pollen, dust mites, mold spores, and bacteria. This filter has a lifespan of up to 10 years.
- **Activated Carbon Filter:** Helps remove odors and harmful gases.

SETUP INSTRUCTIONS

- 1. Unpack the Unit:** Carefully remove the air purifier from its packaging. Retain packaging for future storage or transport.
- 2. Remove Filter Packaging:** Open the filter compartment and remove all protective plastic packaging from the filters. Ensure filters are correctly installed before closing the compartment.
- 3. Placement:** Place the air purifier on a firm, level surface. Ensure there is at least 20 cm (8 inches) of clear space around the air inlet and outlet for optimal airflow. Avoid placing it near heat sources or in direct sunlight.
- 4. Connect Power:** Plug the power cord into a standard electrical outlet.

OPERATING INSTRUCTIONS

- 1. Power On/Off:** Press the **Power** button on the control panel to turn the unit on or off.
- 2. Fan Speed Adjustment:** Press the **Fan Speed** button to cycle through available fan speeds (e.g., Low, Medium, High).
- 3. Mode Selection:** If available, press the **Mode** button to select different operating modes (e.g., Auto, Sleep).
- 4. Indicator Lights:** Observe the indicator lights on the control panel for current settings and filter status.

MAINTENANCE

Regular maintenance ensures the longevity and efficiency of your air purifier.

Cleaning the Exterior:

- Wipe the exterior of the unit with a soft, dry cloth.
- Do not use abrasive cleaners or solvents.

Filter Maintenance:

- **Prefilter:** Clean the prefilter every 2-4 weeks, or more often depending on air quality. Use a vacuum cleaner to remove dust or wash with mild soap and water. Ensure it is completely dry before reinstallation.
- **Washable Filter:** Clean as needed, typically every 1-2 months. Wash with water and allow to air dry completely.
- **HEPA and Activated Carbon Filters:** These filters are not washable and should be replaced when the filter indicator light illuminates, or approximately every 6-12 months, depending on usage and air quality. The HEPA filter has a lifespan of up to 10 years under ideal conditions. Refer to the product specifications for replacement filter models.
- **Filter Reset:** After replacing filters, press and hold the **Filter Reset** button (if available) for a few seconds to reset the filter life indicator.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Unit does not turn on.	Not plugged in; Power outage; Damaged power cord.	Ensure plug is securely in outlet; Check circuit breaker; Contact customer support.
Weak airflow.	Blocked air inlet/outlet; Dirty filters.	Clear obstructions; Clean or replace filters.
Unusual noise.	Loose filter; Unit not on a level surface; Foreign object inside.	Check filter installation; Place on a stable surface; Unplug and inspect carefully.
Odor persists.	Activated carbon filter saturated; Source of odor still present.	Replace activated carbon filter; Identify and remove odor source.

SPECIFICATIONS

Model: AC 20

Brand: Toyotomi

Power Consumption: 30 Watt

Recommended Room Size: 17 m²

Dimensions: 39.6 x 12.6 x 41.2 cm (L x W x H)

Weight: 4 kg

Filter Type: HEPA, Prefilter, Antivirus Filter, Washable Filter, Activated Carbon Filter

Control Method: Touch Control Panel

Material: ABS Plastic

WARRANTY AND CUSTOMER SUPPORT

For warranty information, technical support, or replacement parts, please contact Toyotomi customer service or refer to the warranty card included with your purchase. You can also visit the official Toyotomi website for more details.

Please retain your proof of purchase for warranty claims.