

LEADZM 7202

LEADZM Portable Air Conditioner 12000BTU Model 7202 User Manual

Your guide to efficient cooling and comfort.

1. INTRODUCTION

Thank you for choosing the LEADZM Portable Air Conditioner 12000BTU Model 7202. This appliance is designed to provide a comfortable indoor environment with its 3-in-1 functionality: cooling, dehumidifying, and fan operation. Featuring smart Wi-Fi control, a 24-hour timer, and a portable design, this unit offers convenience and efficiency. Please read this manual thoroughly before operation to ensure proper use, maintenance, and safety.

2. IMPORTANT SAFETY INFORMATION

To reduce the risk of fire, electric shock, or injury, always follow basic safety precautions when operating this appliance.

- Read all instructions before using the appliance.
- Ensure the power supply matches the voltage specified on the rating label.
- Do not operate the unit with a damaged cord or plug.
- Do not block air outlets or inlets.
- Keep the appliance away from heat sources and direct sunlight.
- Always unplug the unit before cleaning or servicing.
- Do not use the appliance in wet or damp environments.
- 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.

3. PACKAGE CONTENTS

Carefully unpack your new portable air conditioner and ensure all items are present. If any items are missing or damaged, contact your retailer.

- LEADZM Portable Air Conditioner Unit

- Window Installation Kit (includes window panel, adapter)
- Exhaust Hose (extendable from 30 cm to 150 cm)
- Flexible Connection Panel
- Drainage Tube
- Remote Control
- User Manual



Image: Included accessories for the portable air conditioner.

4. PRODUCT FEATURES

The LEADZM Portable Air Conditioner 12000BTU Model 7202 offers a range of features designed for optimal comfort and ease of use:

- **3-in-1 Functionality:** Enjoy powerful cooling (12,000 BTU), efficient dehumidification (up to 56 L/day), and a refreshing fan with three speed settings.
- **Smart Wi-Fi Control:** Control your unit remotely using the dedicated mobile application from anywhere, ensuring your space is cool and comfortable upon arrival.
- **Low Noise Operation:** Designed with a high-efficiency compressor, the unit operates at a low noise level of 53-56 dB, minimizing disturbance, especially during sleep.
- **Portable Design:** Equipped with integrated handles and smooth universal wheels, the air conditioner can be easily moved between rooms.
- **Automatic Defrost & Restart:** Features automatic defrosting and an auto-restart function after a power failure, enhancing convenience and reliability.
- **24-Hour Timer:** Program the unit to turn on or off automatically, allowing for personalized cooling schedules.
- **Washable Filter:** The removable and washable filter ensures clean air and easy maintenance.

Image: Overview of the portable air conditioner's key features.



Refroidissement Rapide

- 12000BTU Capacité Refroidissement
- Déshumidification 56 L/jour
- 223CFM Circulation d'air
- 16-31°C Température Réglage
- 400m3/h Débit d'air

Image: Multifunctional design with Cool, Fan, and Dry modes.



Fonctionnement silencieux en mode veille

Passe une bonne nuit

- 53DB Fonctionnement silencieux

Image: Silent operation in sleep mode, operating at 53dB.

5. SETUP AND INSTALLATION

The LEADZM Portable Air Conditioner is designed for easy setup without professional installation.

5.1 Positioning the Unit

Place the air conditioner on a flat, stable surface. Ensure there is at least 30 cm (12 inches) of space around the unit for proper airflow. The integrated handles and smooth wheels allow for easy movement to your desired location, such as a living room, bedroom, kitchen, or office.



Image: Easy movement with integrated handles and smooth wheels.

5.2 Window Kit Installation

The included window installation kit is essential for exhausting hot air outside. This kit is compatible with most horizontal and vertical sliding windows.

1. **Assemble the Window Panel:** Adjust the window panel to fit your window opening. Secure the sections if necessary. The

minimum window opening width required is 36 cm.

2. **Attach the Exhaust Hose:** Connect one end of the exhaust hose to the adapter, then attach the adapter to the exhaust outlet on the back of the air conditioner.
3. **Connect to Window Panel:** Attach the other end of the exhaust hose (with its adapter) to the opening in the window panel.
4. **Seal the Window:** Close the window securely against the window panel to create a seal, preventing outside air from entering and conditioned air from escaping.

The exhaust hose can be extended from 30 cm to 150 cm to suit your installation needs.

6. OPERATING INSTRUCTIONS

Your LEADZM Portable Air Conditioner can be controlled via the integrated control panel, the included remote control, or the smart Wi-Fi application.

6.1 Control Panel Overview

The control panel on top of the unit features various buttons and a digital display for easy operation.

L'opération est Simple

les personnes âgées et les enfants peuvent également l'utiliser habilement



Image: Control panel and remote control.

- **Power Button:** Turns the unit on or off.
- **Mode Button:** Cycles through Cooling, Dehumidifier, and Fan modes.
- **Speed Button:** Adjusts fan speed (Low, Medium, High) in Fan and Cooling modes.
- **Up/Down Buttons:** Adjusts the desired temperature in Cooling mode (16-31°C) or sets the timer.
- **Timer Button:** Activates and sets the 24-hour timer for automatic on/off.
- **Sleep Button:** Activates sleep mode for quieter operation and gradual temperature adjustment.
- **Swing Button:** Controls the oscillation of the air vents.
- **Wi-Fi Button:** Activates or deactivates Wi-Fi connectivity.

6.2 Remote Control

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

6.3 Smart Wi-Fi Control

Download the free LEADZM mobile application to control your air conditioner from your smartphone. Follow the in-app instructions to connect your device to your home Wi-Fi network. This allows you to:

- Turn the unit on/off.
- Change operating modes.
- Adjust temperature and fan speed.
- Set schedules and timers.
- Monitor the unit's status.



Ressentez le contrôle intelligent des appareils modernes choisissez la façon dont vous souhaitez l'utiliser

Définir des routines pour des changements de température optimaux vous permet de profiter réglez votre climatiseur de n'importe où pour pouvoir sans fin confortable immédiatement une fois arrivé à la maison



Image: Multiple control options including phone app, remote, and control panel.

7. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your air conditioner.

7.1 Cleaning the Air Filter

The air filter should be cleaned every two weeks or more frequently depending on usage and air quality. A dirty filter can reduce cooling efficiency and airflow.

1. **Unplug the Unit:** Always disconnect the power supply before cleaning.
2. **Remove the Filter:** Locate the filter panel, typically on the back or side of the unit. Open the panel and carefully slide out the filter.
3. **Clean the Filter:** Wash the filter with warm, soapy water. Rinse thoroughly and allow it to air dry completely before reinserting. Do not expose to direct sunlight.
4. **Reinstall the Filter:** Slide the dry filter back into its slot and close the filter panel.



Poignée portative

Roues universelles



Filtre amovible et lavable

Gestion du cordon
d'alimentation



Image: Removable and washable filter for easy cleaning.

7.2 Draining Water

In dehumidifier mode or high humidity conditions, the internal water tank may fill up. The unit will typically stop operating and display an indicator when the tank is full. Use the provided drainage tube to empty the water.

1. **Unplug the Unit:** Disconnect from power.
2. **Locate Drain Port:** Find the drain port at the bottom rear of the unit.
3. **Attach Drainage Tube:** Connect the drainage tube to the port and direct the other end into a suitable container or floor drain.
4. **Drain Water:** Allow all water to drain completely.
5. **Remove Tube:** Once drained, remove the tube and securely close the drain port.

7.3 General Cleaning

Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.

8. TROUBLESHOOTING

Before contacting customer support, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not plugged in; Full water tank.	Check power connection; Empty water tank if full.
Insufficient cooling	Dirty air filter; Blocked air intake/outlet; Room too large; Window kit not properly sealed; Door/window open.	Clean air filter; Clear obstructions; Ensure proper room size for 12000 BTU; Seal window kit; Close doors/windows.
Unit is noisy	Unit not on a flat surface; Fan speed too high; Internal components vibrating.	Ensure unit is on a level surface; Reduce fan speed; This unit operates at 53-56 dB, which is normal.
Wi-Fi connection issues	Incorrect Wi-Fi password; Router too far; App not updated; Network interference.	Verify Wi-Fi password; Move unit closer to router; Update app; Restart router and unit.
Water leakage	Drain plug not properly sealed; Drainage tube loose or blocked.	Check drain plug; Ensure drainage tube is securely attached and clear.

9. SPECIFICATIONS

Detailed technical specifications for the LEADZM Portable Air Conditioner 12000BTU Model 7202:

Specification	Value
Brand	LEADZM
Model Name	Portable Air Conditioner 7202
Cooling Capacity	12000 BTU
Dehumidification Capacity	56 Liters/day
Fan Speeds	3 (Low, Medium, High)
Product Dimensions (D x W x H)	42 cm x 36 cm x 72 cm
Item Weight	32 Kilograms
Voltage	220 Volts
Wattage	1350 Watts
Noise Level	52.99 - 56 Decibels
Temperature Setting Range	16-31°C
Coverage Area	Up to 400 sq ft
Filter Type	Machine Washable

Specification	Value
Control Method	App Control, Button Control, Touch Control
Seasonal Energy Efficiency Ratio (SEER)	15
Energy Efficiency Class	A
Annual Energy Consumption	11000 Watts



Capacité de refroidissement: 12000 BTU

Zone de couverture AC (pieds carrés): 400 ft²

Plage de réglage de la température: 16-31°C

Poids du produit: 30.7 kg

Source de courant: 220~240V/50Hz

Taille du produit: 42x36x72cm

Image: Product dimensions and key specifications.



Image: Rapid cooling capabilities and performance metrics.

10. WARRANTY AND SUPPORT

10.1 Limited Warranty

This LEADZM Portable Air Conditioner comes with a Limited Warranty. Please refer to the warranty card included in your package for specific terms, conditions, and duration. The warranty typically covers manufacturing defects under normal use.

10.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact LEADZM customer support through the retailer where you purchased the product or visit the official LEADZM brand store online.

Online Brand Store: [LEADZM Store](#)

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