

OhGeni AMH5V147

OhGeni King Air Mattress User Manual

MODEL: AMH5V147

Brand: OhGeni

1. INTRODUCTION

Thank you for choosing the OhGeni King Air Mattress. This 18-inch elevated inflatable bed is designed for comfort and convenience, featuring a built-in electric pump for quick inflation and deflation. Its durable construction and flocked top provide a comfortable sleeping surface suitable for various uses, including home, camping, and accommodating guests.

Key features include:

- **Unrivaled Comfort:** 18" deep King size (84" L x 72" W x 18" Th) with custom air coil design for full-body support.
- **Built-in 110V Electric Pump:** For quick and effortless inflation/deflation in 3-4 minutes.
- **Durable Construction:** Made of 90% PVC + 10% Cellulosic Villus, with reinforced stitching for longevity.
- **Leak-Proof and Flocked Top:** Soft 0.2 mm flocked top and durable seams for indoor and outdoor use.
- **Portable Design:** Convenient carry storage travel bag for easy transport and storage.



Figure 1.1: OhGeni King Air Mattress in use.

2. PACKAGE CONTENTS

Please ensure all items are present before setup:

- 18" King Air Mattress with Built-in Pump
- User Guide (this manual)
- Carry Bag
- Repair Patch
- Manual Inflator Valve

3. SETUP AND INFLATION

3.1 Initial Setup

1. Unpack the air mattress from its carry bag and lay it flat on a clean, level surface.

2. Locate the built-in electric pump on the side of the mattress.
3. Ensure the manual valve (if present) is securely closed by firmly pushing the flap into the bed.



Figure 3.1: Built-in electric pump.

3.2 Inflation

1. Open the compartment covering the power cord and pull out the cord.
2. Plug the power cord into a standard 110V AC electrical outlet.
3. Turn the pump dial to the 'INFLATE' position (usually indicated by an arrow pointing left or an inflation icon). The pump will begin to inflate the mattress.

4. The mattress will fully inflate in approximately 3-4 minutes. Once desired firmness is reached, turn the pump dial to the 'OFF' position.
5. For first-time use, leave the bed inflated for 2 hours to allow the material to stretch out, then top up the air if needed.

After long-term use, you may find that the material becomes more stretched and you may need to inflate the bed for additional time before using it.



Figure 3.2: Inflation process and dimensions.

3.3 Deflation

1. Ensure the mattress is unplugged from the electrical outlet.
2. Turn the pump dial to the 'DEFLATE' position (usually indicated by an arrow pointing right or a deflation icon). The pump will begin to extract air from the mattress.

3. Allow the pump to run until most of the air is removed and the mattress is flat.
4. Turn the pump dial to the 'OFF' position.
5. Carefully fold or roll the mattress to remove any remaining air.
6. Store the power cord back into its compartment on the pump.

4. OPERATING INSTRUCTIONS

4.1 Adjusting Firmness

The OhGeni Air Mattress allows for a personalized sleeping experience. You can adjust the inflation level to your desired firmness by adding or releasing small amounts of air. For optimal comfort, ensure the mattress provides firm, full-body support.

650 LB CAPACITY

78" LENGTH

40" WIDTH

18" HEIGHT



Figure 4.1: Ergonomic design for comfort.



Figure 4.2: Firm full body support.

4.2 Usage Tips

- Avoid placing the mattress on sharp objects or uneven surfaces.
- Do not overinflate the mattress, as this can cause damage.
- Keep pets away from the mattress to prevent punctures.
- For best results, top up the air once per week to maintain desired firmness, as all inflatable beds may experience some natural air loss over time.

5. MAINTENANCE AND STORAGE

5.1 Cleaning

The flopped top of the OhGeni Air Mattress is easy to clean. Simply wipe it with a damp cloth and mild soap. Ensure the mattress is completely dry before storing to prevent mold or mildew.



Figure 5.1: Cleaning the mattress surface.

5.2 Storage

After deflating the mattress completely, fold or roll it neatly. Place the mattress into the provided carry bag for convenient storage and portability. Store in a cool, dry place away from direct sunlight and extreme temperatures.

Portable & Foldable



Figure 5.2: Easy to carry and store.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Mattress deflates quickly.	Loose valve, puncture, or material stretching.	Ensure manual valve is tightly closed. Check for punctures and use the provided repair patch. For first-time use, material stretching is normal; top up air after 2 hours.
Pump is not working.	Not plugged in, power outage, or pump malfunction.	Ensure power cord is securely plugged into a working 110V outlet. Check household circuit breaker. If issue persists, contact customer support.
Mattress is too soft/firm.	Incorrect inflation level.	Adjust inflation by adding or releasing small amounts of air until desired firmness is achieved.

7. SPECIFICATIONS

Feature	Detail
Size	King
Product Dimensions	84"L x 72"W x 18"Th
Material	90% PVC + 10% Cellulosic Villus (Flocked top)
Weight Capacity	650 Pounds
Built-in Pump	110V Electric Air Pump
Inflation Time	Approx. 3-4 minutes
Color	Blue
Model Name	Air Mattress
Item Model Number	AMH5V147
UPC	810081660433
Item Weight	22.1 pounds
Special Features	Non-slip bottom, Puncture-resistant design, Whisper-quiet pump, Integrated cord storage

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The OhGeni King Air Mattress comes with a **2-year manufacturer-backed warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For any future inquiries, concerns, or warranty claims, please contact our customer support team. Refer to the contact information provided with your product packaging or visit the official OhGeni website.

A digital version of this user guide is available for download: [User Guide \(PDF\)](#)

9. IMPORTANT SAFETY INFORMATION

- Do not use the air mattress near open flames, heaters, or other heat sources.
- Keep sharp objects away from the mattress surface.
- Do not allow children to jump on the mattress.
- Ensure the pump is correctly turned off after inflation/deflation.
- Do not immerse the pump in water or use it in wet conditions to reduce the risk of electric shock.
- Always supervise children when they are near the air mattress.
- Do not use the mattress as a flotation device.