

AIKE AK1207

AIKE Square Automatic Liquid Soap Dispenser AK1207

User Manual

1. INTRODUCTION

Thank you for choosing the AIKE Square Automatic Liquid Soap Dispenser, Model AK1207. This dispenser is designed for hygienic, touchless operation, suitable for both residential and commercial environments. With its 1000ml capacity and durable stainless steel finish, it offers convenience and reliability. Please read this manual carefully before installation and use to ensure proper function and longevity of the product.

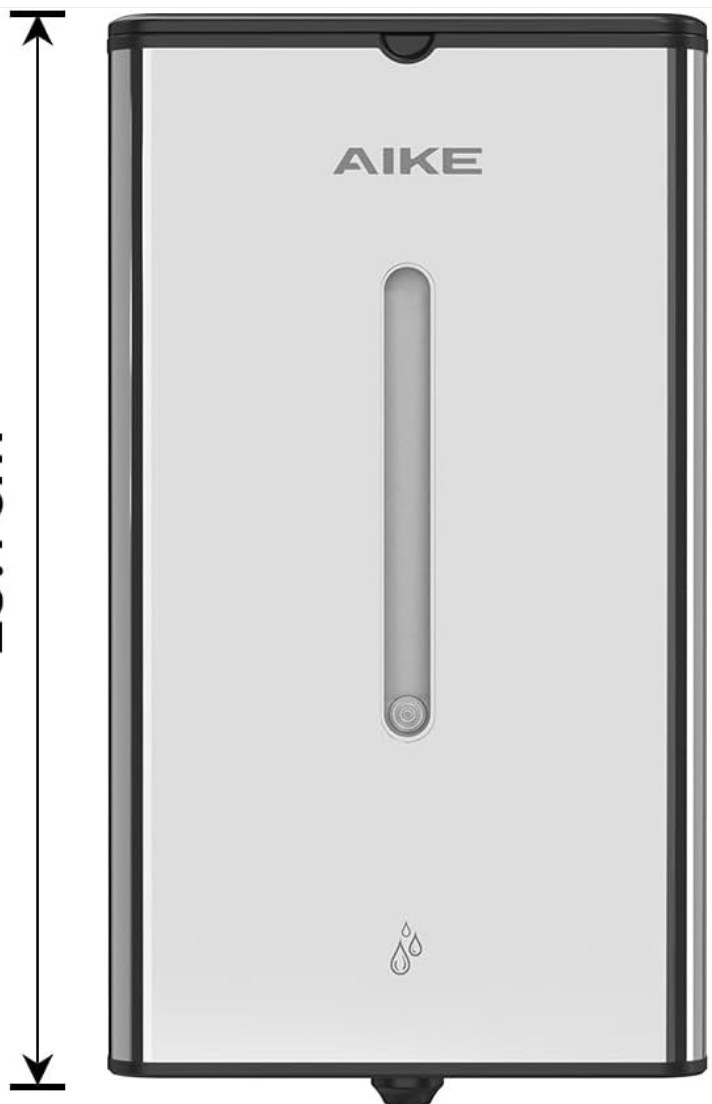
2. SAFETY INFORMATION

- Do not immerse the dispenser in water or expose it to excessive moisture.
- Use only liquid soap or hand sanitizer with appropriate viscosity. Gels that are too thick may clog the dispenser.
- Keep out of reach of children unless supervised during use.
- Ensure proper wall mounting to prevent the dispenser from falling, especially in high-traffic areas.
- Do not mix different types of soap or chemicals in the reservoir.
- Dispose of used batteries responsibly according to local regulations.

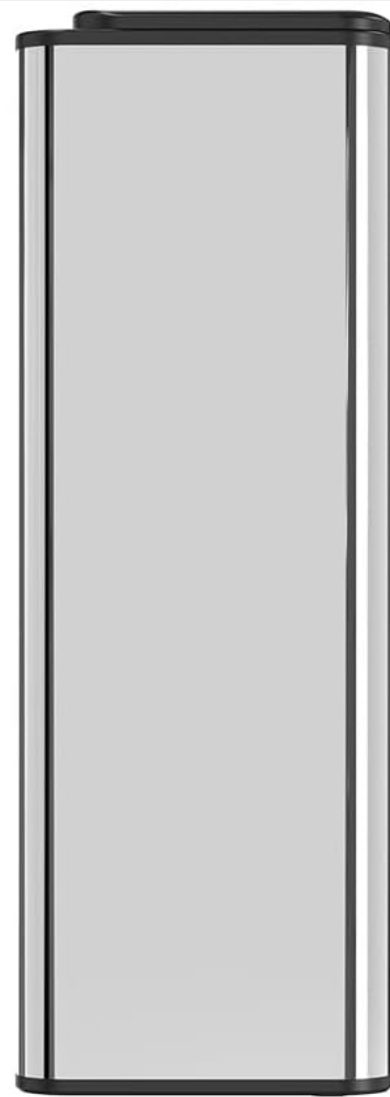
3. PACKAGE CONTENTS

Verify that all items are present in the package:

23.7cm



13cm



8cm

LISTA DI IMBALLAGGIO



Dispenser

Vite di sicurezza

Piastra montaggio

Tassello espansione

Chiave

Viti

Manuale

The dispenser measures 13cm in width, 8cm in depth, and 23.7cm in height. The package includes the dispenser unit, a security screw, a key, a mounting plate, screws, expansion plugs, and the user manual.

- AIKE AK1207 Automatic Soap Dispenser

- Mounting Plate
- Screws (for mounting)
- Expansion Plugs (for mounting)
- Security Screw (optional)
- Key (for opening the dispenser)
- User Manual

4. PRODUCT OVERVIEW

The AIKE AK1207 is a wall-mounted automatic liquid soap dispenser featuring a sleek stainless steel design. It includes a transparent window to monitor soap levels and an infrared sensor for touchless operation.

Key Components:

- **Soap Reservoir:** 1000ml capacity for liquid soap.
- **Sensor:** Infrared sensor for automatic dispensing.
- **Dispensing Nozzle:** Located at the bottom for soap output.
- **Battery Compartment:** Located at the bottom, requires 4 AA batteries.
- **Locking Mechanism:** Top lid can be locked with the provided key for security.
- **Volume Adjustment Switch:** Allows selection of 5 different soap dispensing levels.

5. SETUP AND INSTALLATION

5.1 Wall Mounting

The dispenser is designed for permanent wall mounting to ensure stability, especially in high-traffic areas.

1. **Choose Location:** Select a suitable wall location, ensuring it is at least 25cm above the countertop or faucet to prevent sensor interference and allow ample space for hands.

Facile Installazione

Montaggio con foratura



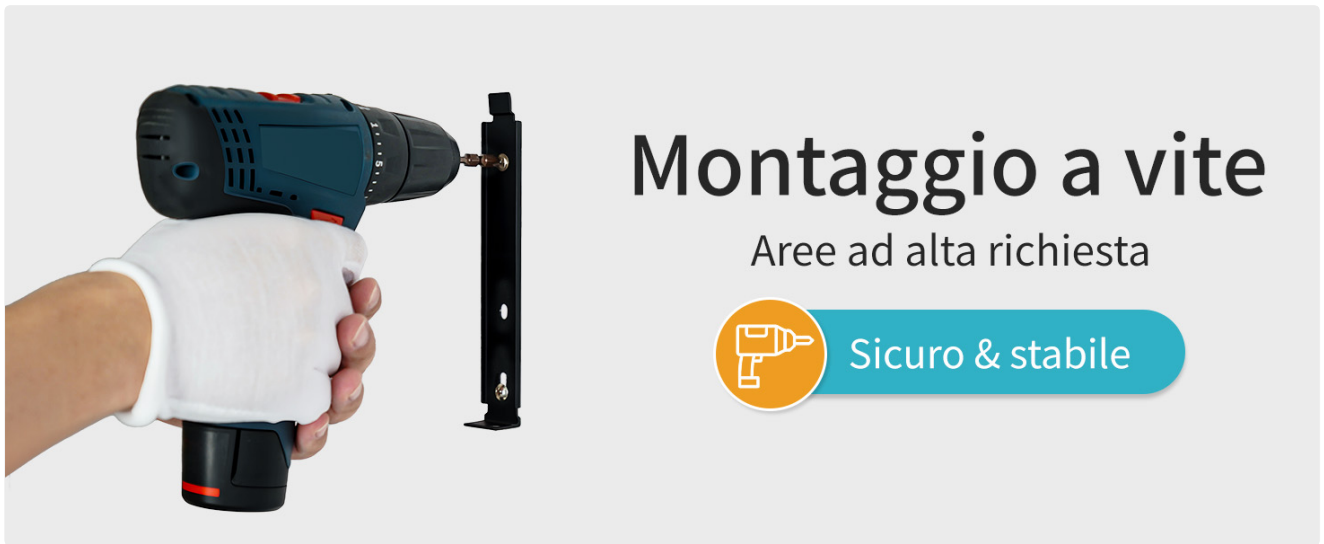
Altezza installazione

>25cm



This image illustrates the recommended installation height for the dispenser, which should be at least 25cm above the countertop or faucet to ensure proper sensor function and accessibility.

2. **Mark Drill Holes:** Use the mounting plate as a template to mark the positions for drilling on the wall.
3. **Drill Holes:** Drill holes at the marked positions using an appropriate drill bit for your wall type. Insert the expansion plugs into the drilled holes.
4. **Attach Mounting Plate:** Secure the mounting plate to the wall using the provided screws.



The dispenser is designed for permanent wall mounting using screws, ensuring a secure and stable installation suitable for high-traffic environments.

5. **Mount Dispenser:** Align the dispenser with the mounting plate and slide it down to secure it. For added security, install the optional security screw at the bottom.

5.2 Battery Installation

The dispenser requires 4 AA batteries (not included).

1. Locate the battery compartment at the bottom of the dispenser.
2. Open the battery compartment cover.
3. Insert 4 new AA batteries, ensuring correct polarity (+/-).
4. Close the battery compartment cover securely.



**3+ MESI
AUTONOMIA**

MARCIA STABILE

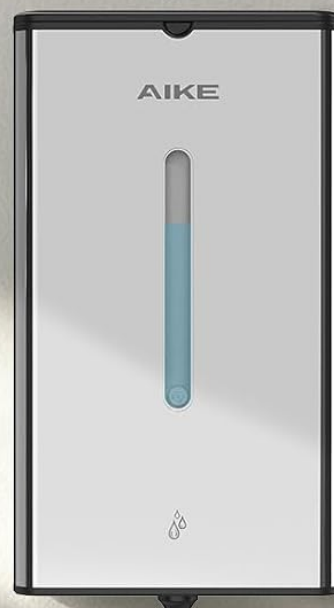
Powered by 4 AA batteries (not included), the dispenser offers stable performance with over 3 months of standby time, minimizing the need for frequent battery changes.

5.3 Filling the Soap Reservoir

1. Unlock the top lid using the provided key and open it.
2. Pour liquid soap or hand sanitizer into the reservoir. Do not overfill.
3. Close the lid and lock it with the key.

Manutenzione facile

Risparmia spazio
Senza ingombro



The dispenser features a large 1000ml capacity to reduce refill frequency, a wide opening for easy and mess-free refilling, and an optional security screw for enhanced public use security.

6. OPERATING INSTRUCTIONS

6.1 Automatic Dispensing

To dispense soap, simply place your hand under the nozzle. The infrared sensor will detect your hand and automatically dispense a pre-set amount of soap.



Sensore istantaneo

1



Divertente per bambini

2



Più facile per anziani

3



Comodo per tutti

The instant sensor provides touchless soap dispensing, making it convenient and hygienic for all users, including children, adults, and the elderly.

6.2 Adjusting Soap Volume

The dispenser offers 5 levels of soap volume control:

1. Locate the volume adjustment switch, usually near the sensor or battery compartment.

2. Press the switch repeatedly to cycle through the 5 dispensing levels (Light, Standard, Medium, Deep, Powerful).
3. Select the desired volume. The dispenser will remember your last setting.

Sapone 5 Livelli

Preciso & Economico



The dispenser allows users to adjust the soap volume across 5 levels (Light, Standard, Medium, Deep, Powerful) to suit individual preferences and reduce waste.

7. MAINTENANCE

7.1 Cleaning

- Wipe the exterior of the dispenser with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Avoid getting water into the battery compartment or sensor area.
- Regularly clean the dispensing nozzle to prevent clogs.

7.2 Refilling

Refill the soap reservoir when the transparent window indicates a low soap level. Follow the steps in Section 5.3.

7.3 Battery Replacement

When the dispenser stops working or the indicator light flashes (if applicable), it's time to replace the batteries. Follow the steps in Section 5.2.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Dispenser does not dispense soap.	Low or no batteries; incorrect battery installation; empty soap reservoir; clogged nozzle; sensor obstruction.	Replace batteries; check battery polarity; refill soap; clean nozzle; ensure no obstruction to sensor.
Soap dispenses too little/too much.	Incorrect volume setting.	Adjust the soap volume setting (Section 6.2).
Dispenser leaks.	Overfilled reservoir; incorrect soap type; damaged seal.	Do not overfill; ensure soap viscosity is suitable; contact support if seal is damaged.
Sensor is not responsive.	Sensor is dirty; reflective surface too close; low batteries.	Clean sensor; ensure proper installation height (Section 5.1); replace batteries.

9. SPECIFICATIONS

Feature	Detail
Model	AK1207
Brand	AIKE
Capacity	1000 ml (1 Liter)
Material	Stainless Steel
Dimensions (L x W x H)	13 cm x 8 cm x 23.7 cm
Weight	1 Kilogram
Power Source	4 x AA Batteries (not included)
Standby Time	Over 3 months

Feature	Detail
Dispensing Levels	5 adjustable levels
Installation Type	Wall-mounted (drilling required)

10. WARRANTY AND SUPPORT

AIKE provides 1 year of support for this product. For any questions, technical assistance, or warranty claims, please contact AIKE customer service through the retailer where the product was purchased or visit the official AIKE website for contact information. Please retain your proof of purchase for warranty purposes.

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