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› [AIKE](#) /

› AIKE AK1205 Automatic Wall-Mounted Soap Dispenser Instruction Manual

AIKE AK1205-W

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Model: AK1205-W

1. INTRODUCTION

Thank you for choosing the AIKE AK1205 Automatic Wall-Mounted Soap Dispenser. This manual provides detailed instructions for installation, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device. Please read this manual thoroughly before use and retain it for future reference.

2. PRODUCT OVERVIEW

The AIKE AK1205 is an advanced automatic soap dispenser designed for hygiene and convenience. Featuring an infrared sensor for touch-free operation, it dispenses soap automatically, reducing germ transmission. Constructed from durable 304 stainless steel with a fingerprint-resistant white surface, it offers both elegance and robust performance for various environments, including bathrooms and public facilities.



Figure 2.1: AIKE AK1205 Automatic Wall-Mounted Soap Dispenser in operation.

3. KEY FEATURES

- **Automatic Sensor Dispensing:** Integrated infrared sensor precisely detects hands for automatic, touch-free soap dispensing.
- **Adjustable Dispensing Volume:** Offers 5 levels of dispensing volume, from 0.5 ml to 2.5 ml, to suit various usage needs.
- **Durable Construction:** Made from high-quality 304 stainless steel, ensuring robustness, durability, and an elegant aesthetic.
- **Dual Installation Options:** Can be installed with screws for a secure mount or using the included adhesive wall mounting kit for drill-free installation.
- **Long Battery Life:** Operates for over 3 months on 4 AA batteries (not included).
- **Fingerprint-Resistant Surface:** White finish designed to resist fingerprints, maintaining a clean appearance.

4. PACKAGE CONTENTS

Please check the package for the following items:

- AIKE AK1205 Automatic Soap Dispenser (1 unit)
- Wall Mounting Screws and Anchors (1 set)
- Adhesive Wall Mounting Plate (1 unit)
- User Manual (this document)

5. SETUP AND INSTALLATION

5.1 Choosing an Installation Location

Select a flat, clean wall surface. Ensure there is a minimum clearance of 10 inches (25 cm) between the bottom of the dispenser and any countertop or sink to allow for proper sensor function and soap dispensing.

Required 10 inches Minimum Installation Gap

* If the device is installed above any countertop



Figure 5.1: Recommended installation height above a countertop.

5.2 Installation Methods

The AIKE AK1205 offers two convenient installation options:



Figure 5.2: Two installation options: Drill-free adhesive mounting and screw mounting.

Method A: Screw Mounting (Recommended for maximum stability)

1. Mark the desired drilling points on the wall using the mounting plate as a template.
2. Drill holes at the marked points. Insert wall anchors if necessary.
3. Secure the mounting plate to the wall with screws.
4. Slide the soap dispenser onto the mounting plate until it clicks into place.

Method B: Adhesive Mounting (Drill-Free)

1. Clean and dry the wall surface thoroughly. Ensure it is smooth and non-porous.
2. Peel off the protective film from the adhesive mounting plate.
3. Press the adhesive plate firmly onto the wall at the desired location, ensuring no air bubbles. Hold for 30 seconds.
4. Wait for at least 24 hours before mounting the dispenser to allow the adhesive to fully cure.
5. Slide the soap dispenser onto the adhesive mounting plate.

5.3 Battery Installation

The dispenser requires 4 AA batteries (not included). Open the battery compartment, insert the batteries according to the polarity indicators, and close the compartment securely.



Figure 5.3: Battery installation and expected battery life.

5.4 Filling the Dispenser

To fill the dispenser, open the top lid. The wide funnel design makes refilling easy and mess-free. Pour your preferred liquid soap into the reservoir. Close the lid securely after filling.



Figure 5.4: Easy filling process with wide funnel.

6. OPERATION

6.1 Powering On/Off

Locate the power button, usually near the sensor or at the bottom. Press and hold to turn on or off. A light indicator may confirm the status.

6.2 Automatic Dispensing

Once powered on, simply place your hand under the dispenser's nozzle. The infrared sensor will detect your hand and automatically dispense a pre-set amount of soap.

Touch-free, Germ Away



Figure 6.1: Touch-free operation for enhanced hygiene.

6.3 Adjusting Dispensing Volume

The dispenser allows you to adjust the amount of soap dispensed across 5 levels, ranging from 0.5 ml to 2.5 ml. Refer to the specific button or dial on your unit for adjustment. Typically, a short press of a dedicated button cycles through the volume settings.

DEUX MÉTHODES D'INSTALLATION



Figure 6.2: Internal view illustrating adjustable dispensing levels.

7. MAINTENANCE

7.1 Refilling Soap

When the soap level is low, refill the dispenser as described in Section 5.4. Avoid overfilling.

7.2 Cleaning

Wipe the exterior of the dispenser with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the stainless steel finish. Ensure no water enters the battery compartment or sensor area.

7.3 Battery Replacement

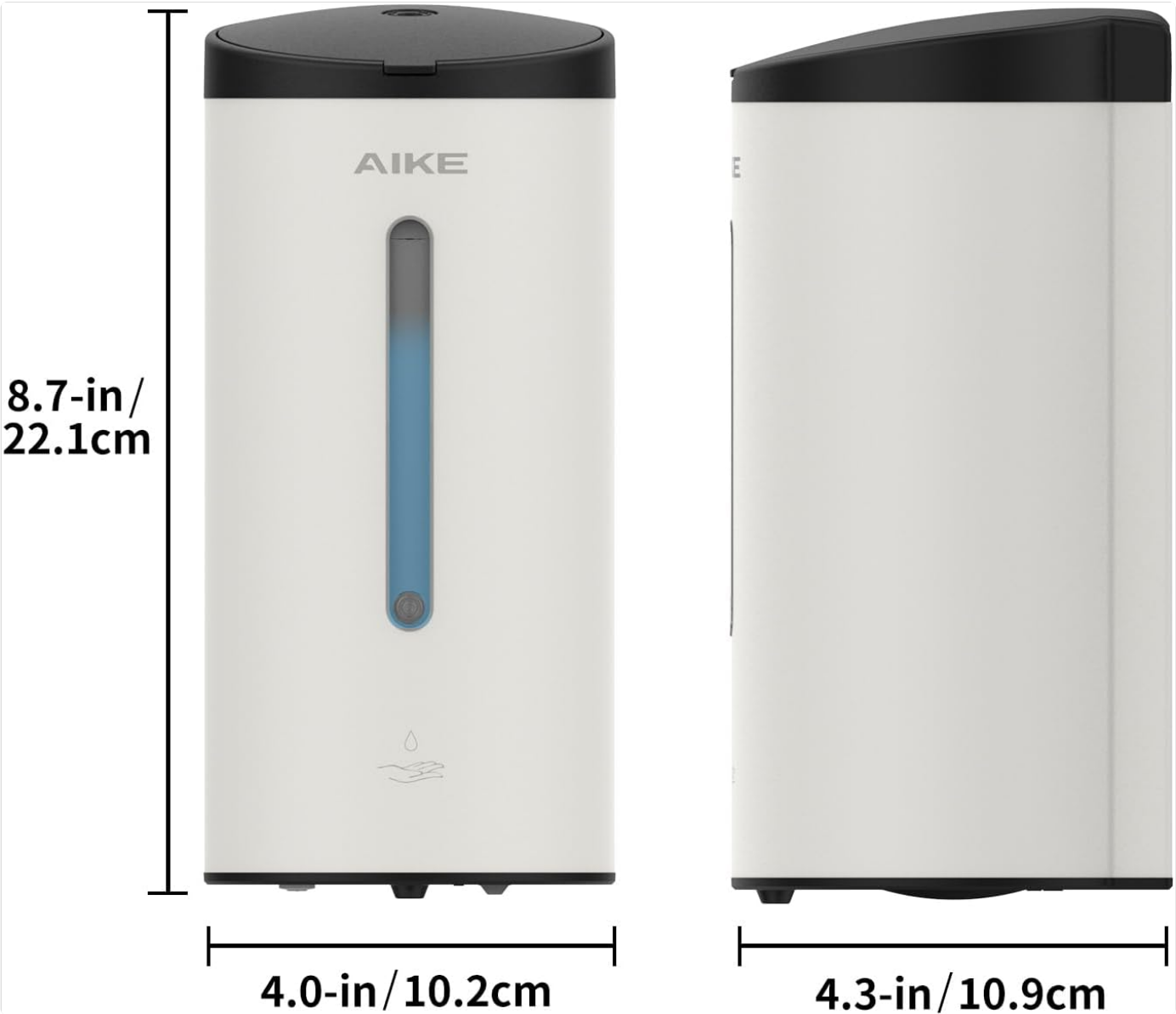
Replace batteries when the dispensing becomes slow or the indicator light signals low power. Always replace all batteries at once with new ones of the same type.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Dispenser not working / No soap dispensed.	Low or dead batteries. Soap reservoir empty. Nozzle clogged. Sensor obstructed or dirty.	Replace batteries. Refill soap reservoir. Clean the nozzle. Clean the sensor area and ensure no obstructions.
Soap dispenses too little/too much.	Dispensing volume setting is incorrect.	Adjust the dispensing volume setting as per Section 6.3.
Dispenser falls off the wall (adhesive mount).	Wall surface not clean/dry. Adhesive not cured long enough. Surface not suitable for adhesive.	Re-apply adhesive to a clean, dry surface, waiting 24 hours. Consider screw mounting for a more secure fix.

9. SPECIFICATIONS

Attribute	Detail
Brand	AIKE
Model Number	AK1205-W
Color	White
Material	Stainless Steel
Product Dimensions (W x D x H)	10.2 x 10.9 x 22.1 cm (4.0 x 4.3 x 8.7 inches)
Item Weight	860 grams (1.9 lbs)
Liquid Volume Capacity	800 ml
Power Source	4 AA Batteries (not included)
Power Consumption	1.8 Watts



10. WARRANTY AND SUPPORT

AIKE offers a one-year manufacturing warranty for this product. For any questions, technical assistance, or repair services, please contact AIKE customer support through the retailer where you purchased the product or visit the official AIKE website for contact information.

For more information and product updates, visit the [AIKE Brand Store](#).

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