

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [AIKE](#) /
- › [AIKE AK1205S Wall-Mount Automatic Liquid Soap Dispenser User Manual](#)

AIKE AK1205S

AIKE Wall-Mount Automatic Liquid Soap Dispenser

Model: AK1205S

PRODUCT OVERVIEW

The AIKE AK1205S is a wall-mounted automatic liquid soap dispenser designed for both commercial and home use. It features touch-free operation for enhanced hygiene and offers adjustable dispensing volumes. The unit is constructed from durable stainless steel and operates on battery power.



Image: The AIKE AK1205S dispenser in polished stainless steel, showing liquid soap being dispensed into a hand. This illustrates the

touch-free operation and sleek design.

Important Update: AIKE is currently upgrading this product. During this transition period, you may receive either the original or the updated version. Both versions meet AIKE's high quality standards and offer reliable performance.

Touch-free, Germ Away



Image: The AIKE AK1205S dispenser mounted on a wall, highlighting its touch-free functionality and the product update notice.

SAFETY INFORMATION

- Do not immerse the dispenser in water or any other liquid.
- Ensure the battery compartment is securely closed to prevent water ingress.
- Use only liquid soap. Avoid using granular, abrasive, or excessively thick soaps, as these may clog the dispenser.
- Keep out of reach of children.
- Do not mix old and new batteries, or different types of batteries.
- Dispose of used batteries responsibly according to local regulations.

PACKAGE CONTENTS

Please verify that all items are present in the package:

- AIKE AK1205S Automatic Liquid Soap Dispenser (1 unit)
- Installation Panel (1 unit)
- ST4X25 Screws (3 units)
- Expansion Screws (3 units)
- Key (1 unit)
- User Manual (This document)

Note: 4 AA batteries are required for operation and are not included in the package.

SETUP

1. Battery Installation

1. Locate the battery compartment, typically at the top or back of the dispenser.
2. Open the battery compartment cover using the provided key or by sliding it open.
3. Insert 4 AA batteries (not included) into the compartment, ensuring correct polarity (+/-).
4. Close the battery compartment cover securely.

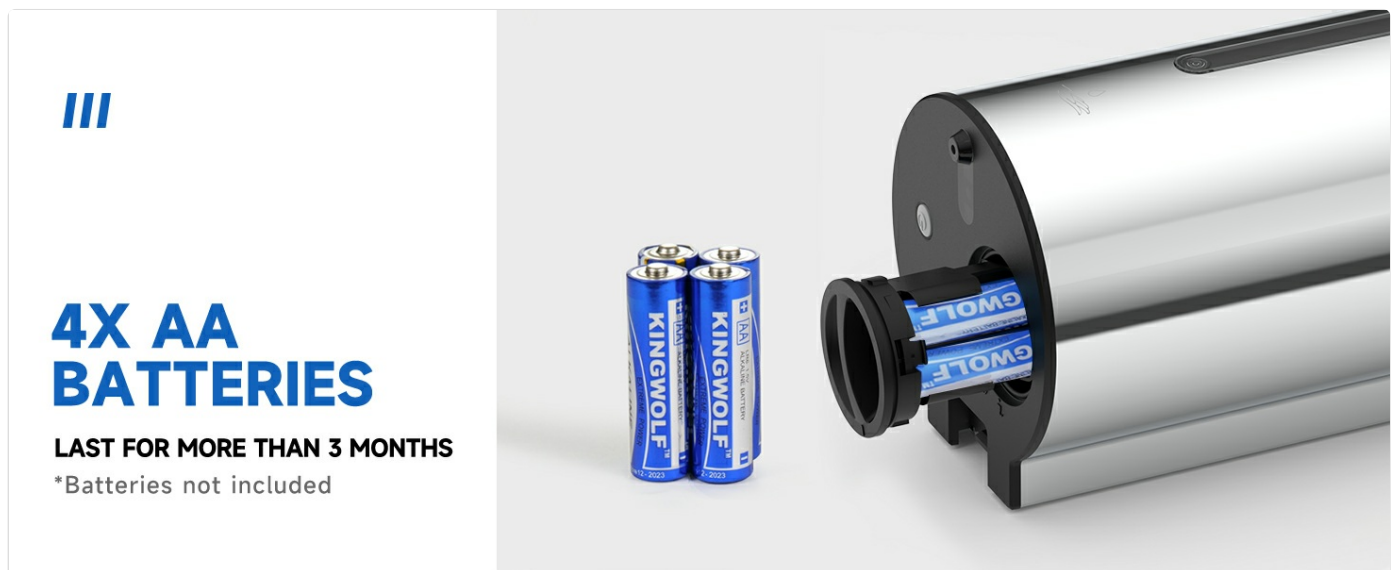


Image: A diagram illustrating the correct way to insert 4 AA batteries into the dispenser's battery compartment.

2. Wall Mounting

The dispenser can be mounted using screws or a no-nail adhesive method (if applicable to your model and surface). Ensure the mounting surface is clean and dry.

- **Minimum Installation Gap:** A minimum gap is required between the bottom of the dispenser and the desktop or countertop below it.
 - For normal desktops: **10 inches (25 cm)**
 - For reflective desktops: **13.8 inches (35 cm)**

Required 10 inches Minimum Installation Gap

* If the device is installed above any countertop



Image: An illustration demonstrating the necessary 10-inch minimum clearance between the dispenser's base and the countertop for optimal sensor performance.

1. Choose a suitable location on the wall, considering the minimum gap requirement.
2. Attach the installation panel to the wall using the provided screws and expansion screws. Ensure it is level and secure.
3. Carefully slide the dispenser onto the installed panel until it clicks securely into place.

OPERATION

1. Filling the Dispenser

1. Open the top cover of the dispenser.
2. Pour liquid soap into the reservoir. The large capacity supports over 800 dispenses.
3. Close the top cover securely.



Image: A hand refilling the dispenser with liquid soap through its wide funnel opening, designed for easy filling.

2. Dispensing Soap

The AK1205S features built-in infrared motion and PIR sensor detection technology for touch-free operation.

1. Place your hand directly under the dispenser's sensor.
2. The dispenser will automatically release a measured amount of liquid soap.

3. Adjusting Dispense Volume

The dispenser offers five levels of liquid soap supply, allowing you to customize the amount dispensed.

1. Locate the setting button on the dispenser (refer to the product diagram for exact location).
2. Press the setting button repeatedly to cycle through the five dispense volume levels until you reach your desired amount.



VARIABLE DISPENSER

5 LEVELS ADJUSTABLE
SOAP SUPPLY

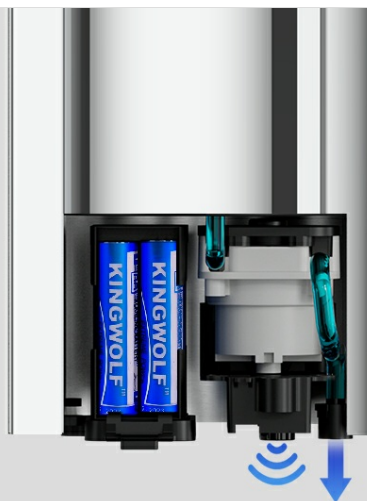


Image: An internal view diagram highlighting the adjustable dispensing mechanism, allowing users to select from 5 levels of soap output.

MAINTENANCE

1. Refilling Soap

Monitor the soap level through the transparent window on the front of the dispenser. When the level is low, refill as described in the "Filling the Dispenser" section under Operation.

2. Cleaning

- Wipe the exterior of the dispenser with a soft, damp cloth.
- Do not use abrasive cleaners or solvents, as these may damage the finish.
- Avoid getting water into the battery compartment or sensor area.

3. Battery Replacement

When the dispenser's performance diminishes or it stops dispensing, it may be time to replace the batteries. Follow the "Battery Installation" steps in the Setup section to replace the 4 AA batteries.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Dispenser does not activate or dispense soap.	Low or dead batteries. No soap in reservoir. Sensor obstructed or dirty. Incorrect installation gap (especially on reflective surfaces).	Replace batteries with new 4 AA batteries. Refill the soap reservoir. Clean the sensor area with a soft, dry cloth. Ensure the minimum installation gap (10" for normal, 13.8" for reflective) is maintained.
Soap dispenses too little or too much.	Dispense volume setting is incorrect.	Adjust the dispense volume using the setting button (5 levels available).
Soap clogs or does not flow smoothly.	Soap is too thick or contains particles. Dispenser nozzle is clogged.	Use liquid soap without granules or excessive thickness. Dilute thick soap with a small amount of water if necessary. Clean the dispenser nozzle.

SPECIFICATIONS

Feature	Detail
Model Number	AK1205S
Brand	AIKE
Color	Polished Stainless Steel
Material	Acrylonitrile Butadiene Styrene (ABS), Stainless Steel
Product Dimensions (L x W x H)	5.12" x 4.33" x 9.45" (13 cm x 11 cm x 24 cm approx.)
Item Weight	1.89 pounds (0.86 kg)
Liquid Volume Capacity	700 Milliliters (approx. 23.67 fl oz)
Power Source	4 AA Batteries (not included)
Dispense Levels	5 adjustable levels
Operation	Infrared Motion & PIR Sensor Detection
Material Type Free	PVC-free, Nickel-free, BPA-free

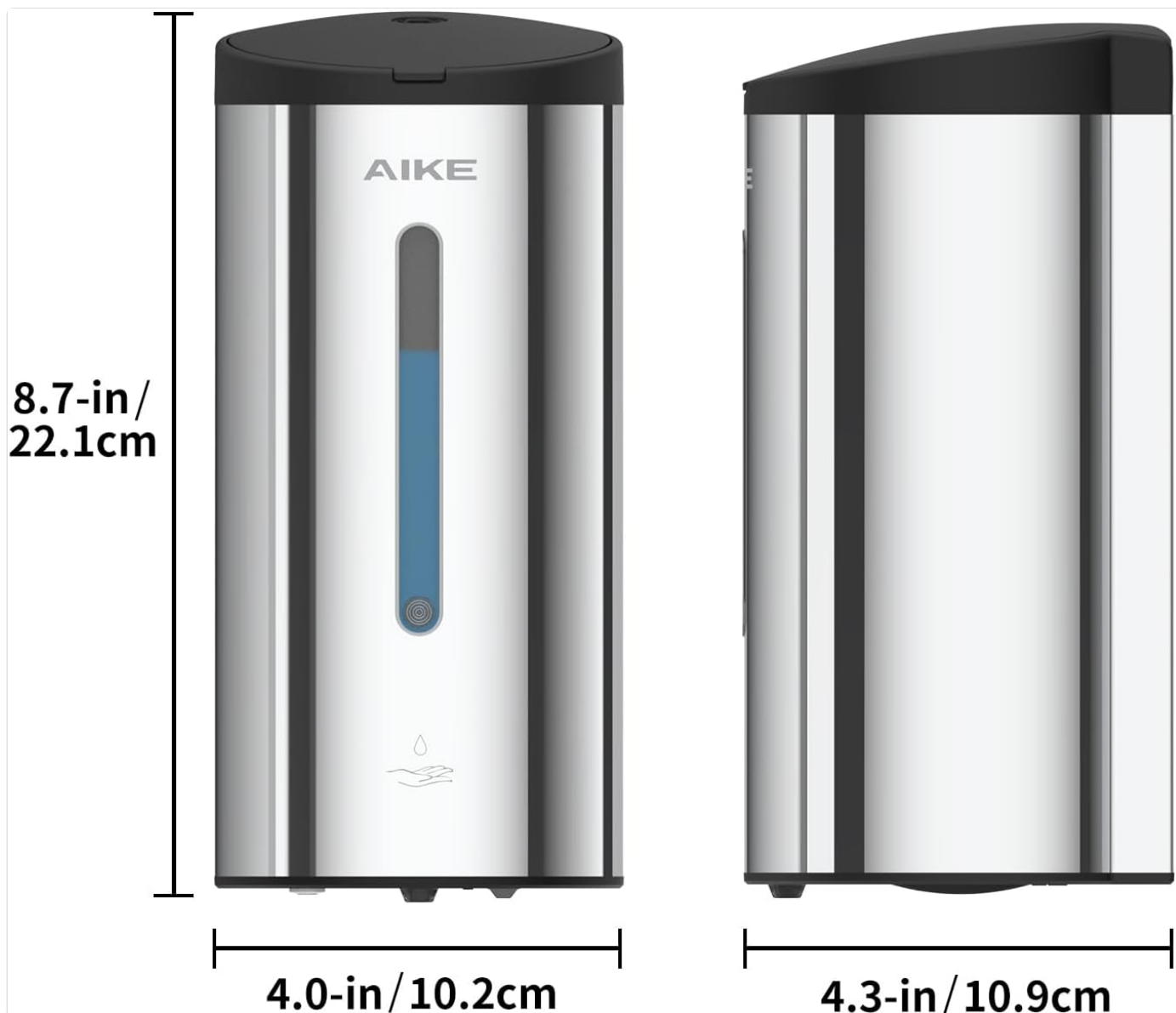


Image: Detailed dimensions of the AIKE AK1205S dispenser, showing its height, width, and depth.

WARRANTY AND SUPPORT

AIKE provides comprehensive support for its products:

- **Manufacturer Warranty:** This product comes with a 1-year manufacturer warranty from AIKE, covering defects in materials and workmanship.
- **Lifetime Technical Support:** AIKE offers lifetime technical support for the AK1205S dispenser. If you encounter any issues or have questions, please contact AIKE customer service.

For support, please refer to the contact information provided on the AIKE official website or your purchase documentation.

© 2025 AIKE. All rights reserved.

This manual is for informational purposes only. AIKE reserves the right to make changes to product specifications and features without prior notice.