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› AIKE AK1205E Automatic Soap Dispenser User Manual (Polished Finish)

AIKE AK1205E

AIKE AK1205E Automatic Soap Dispenser User Manual

Model: AK1205E (Polished Finish)

1. PRODUCT OVERVIEW

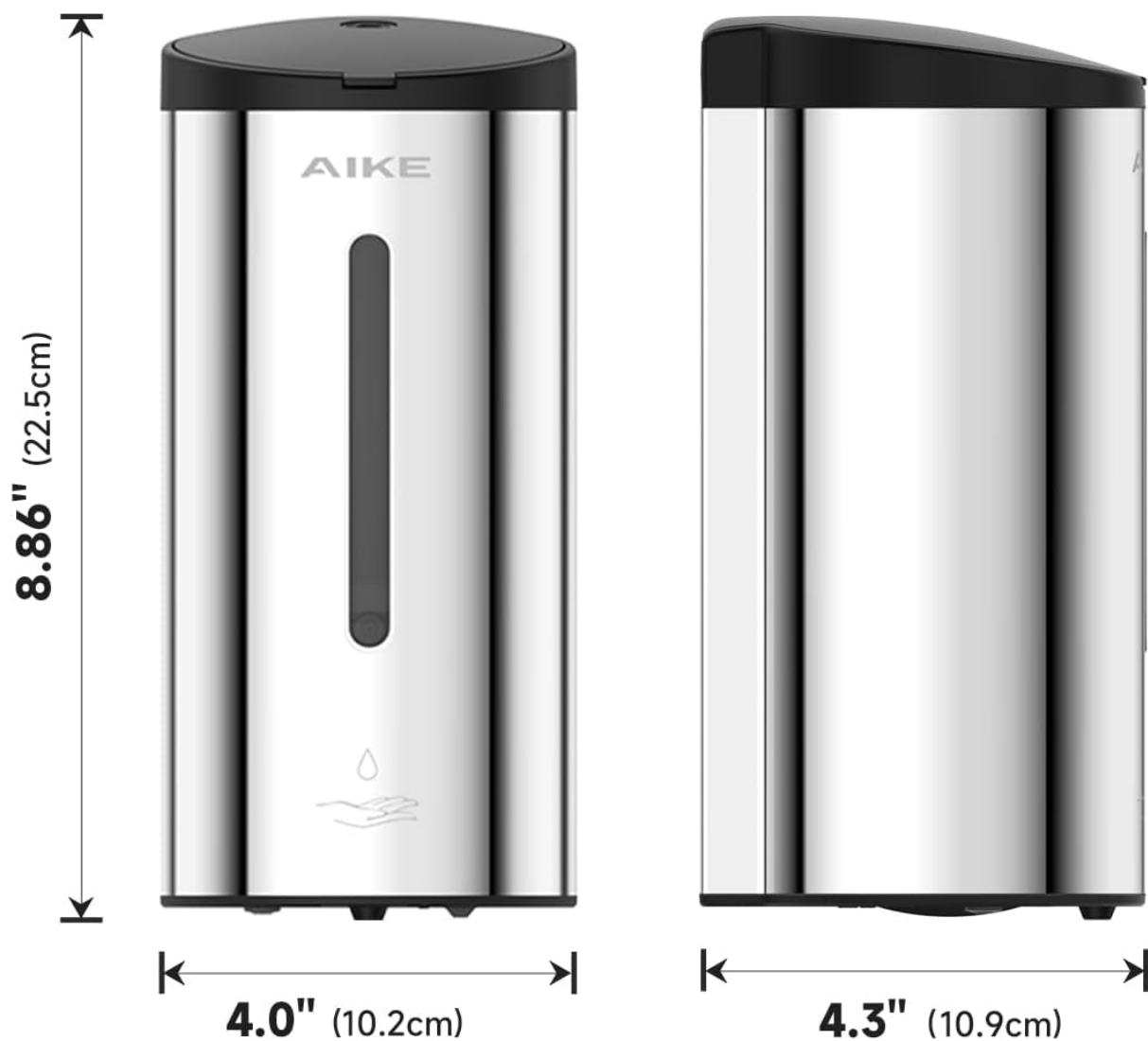
The AIKE AK1205E is a wall-mounted automatic soap dispenser designed for hygienic and convenient hand washing. Featuring a touchless infrared sensor, it dispenses liquid soap or hand sanitizer without physical contact, promoting cleanliness and reducing cross-contamination. Its durable stainless steel construction and 750ml capacity make it suitable for both residential and commercial environments.

This model comes in a polished finish, offering a sleek and modern aesthetic.

2. PACKAGE CONTENTS

Before installation, please verify that all components are present:

- 1 x AIKE AK1205E Automatic Soap Dispenser
- 1 x Mounting Plate
- 3 x Screws
- 3 x Expansion Anchors
- 1 x Safety Screw
- 1 x Multi-function Key
- 1 x Nail-free Glue (for adhesive mounting option)
- 1 x User Guide (this manual)



What's included (Batteries not included)



- | | |
|--------------------|-----------------------|
| Dispenser X1 | Screw X3 |
| Safety Screw X1 | User Guide X1 |
| Nail-free Glue X 1 | Expansion Anchor X3 |
| Mounting Plate X1 | Multi-function Key X1 |

Figure 1: Included components for the AIKE AK1205E Automatic Soap Dispenser. Batteries are not included.

3. INSTALLATION

The AIKE AK1205E dispenser offers two installation methods: screw mounting for permanent fixture or nail-free adhesive mounting for surfaces where drilling is not desired.

3.1 Important Installation Notes

- Ensure the installation surface is clean, dry, and smooth.
- Maintain a minimum installation height of **10 inches (25 cm)** above the countertop or sink to ensure proper sensor function and prevent accidental activation.
- Avoid installing near direct sunlight or strong reflective surfaces, which may interfere with the infrared sensor.



Figure 2: Recommended installation height and available mounting options.

3.2 Screw Mount Installation

1. Choose a suitable location on the wall, ensuring it meets the minimum height requirement.
2. Place the mounting plate against the wall at the desired height and mark the positions for the three screw holes.
3. Drill holes at the marked positions. Insert the expansion anchors into the drilled holes.
4. Align the mounting plate with the holes and secure it to the wall using the three screws.
5. Slide the dispenser onto the mounting plate, ensuring it clicks securely into place.
6. For added security, insert the small safety screw at the bottom of the dispenser to lock it onto the mounting plate. Use the multi-function key to tighten.

3.3 Nail-Free Adhesive Installation

1. Clean the wall surface thoroughly and ensure it is completely dry.
2. Apply the nail-free glue to the back of the mounting plate. Ensure even coverage.
3. Press the mounting plate firmly against the desired wall location.
4. Hold the plate in place for a few minutes. For optimal adhesion, allow the glue to cure for **at least 48 hours** before attaching the dispenser and filling it with liquid.
5. After the curing period, slide the dispenser onto the mounting plate.
6. (Optional) Insert the safety screw at the bottom of the dispenser to lock it onto the mounting plate.

4. SETUP AND OPERATION

4.1 Battery Installation

- The dispenser requires **4 AA batteries** (not included).
- Locate the battery compartment at the bottom of the dispenser.
- Open the compartment cover using the multi-function key or by twisting if indicated.
- Insert the 4 AA batteries, ensuring correct polarity (+/-).
- Close the battery compartment cover securely.

COMMERCIAL STABLE PERFORMANCE



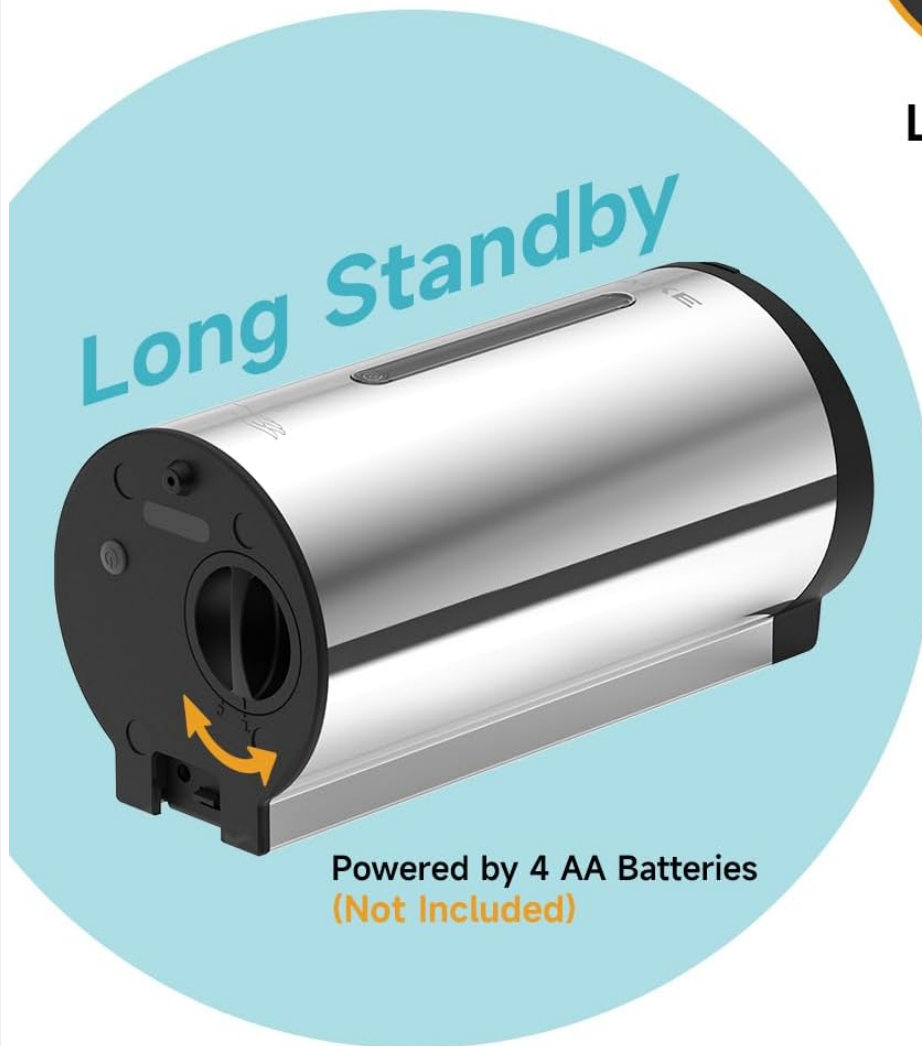
Lock Design



Long Standby



Waterproof Coil



**Powered by 4 AA Batteries
(Not Included)**

Figure 3: Battery compartment and installation. Ensure correct battery orientation.

4.2 Filling the Dispenser

- Open the top lid of the dispenser. The wide opening facilitates easy refilling.
- Pour liquid soap or hand sanitizer into the reservoir. Do not overfill; the maximum capacity is **750 ml (25 oz)**.
- Close the top lid securely.

EASY MAINTENANCE

More Counter Space
Less Clutter



25OZ/750ML



Wide Opening



Optional Safety Screw

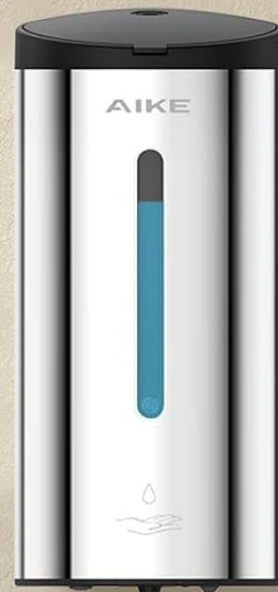


Figure 4: Refilling the dispenser through its wide opening.

4.3 Adjusting Dispensing Volume (5 Levels)

The dispenser features 5 adjustable liquid dispensing levels, allowing you to control the amount of soap dispensed per use. This helps prevent waste and customize for different needs.

1. To adjust the level, locate the power button or sensor area.
2. Press the button (or activate the sensor in a specific way, refer to the quick start guide if provided separately) to cycle through the dispensing levels. Each press typically increases the volume.

3. The indicator light or sound may confirm the selected level.
4. Test the dispensing volume by placing your hand under the sensor.

- **Level 1:** Light Clean (Smallest amount)
- **Level 2:** Standard Clean
- **Level 3:** Medium Clean
- **Level 4:** Deep Clean
- **Level 5:** Power Clean (Largest amount)

5-LEVEL LIQUID ADJUSTABLE

Less Waste More Savings
Dispense Precisely



Figure 5: Five adjustable dispensing volume levels.

4.4 Using the Dispenser

- Place your hand approximately 1-3 inches (2.5-7.5 cm) below the sensor.
- The infrared sensor will detect your hand and automatically dispense the pre-set amount of soap.
- Remove your hand once the soap is dispensed.

SMART RESPONSIVENESS

Replace Manual with Automatic Sensing

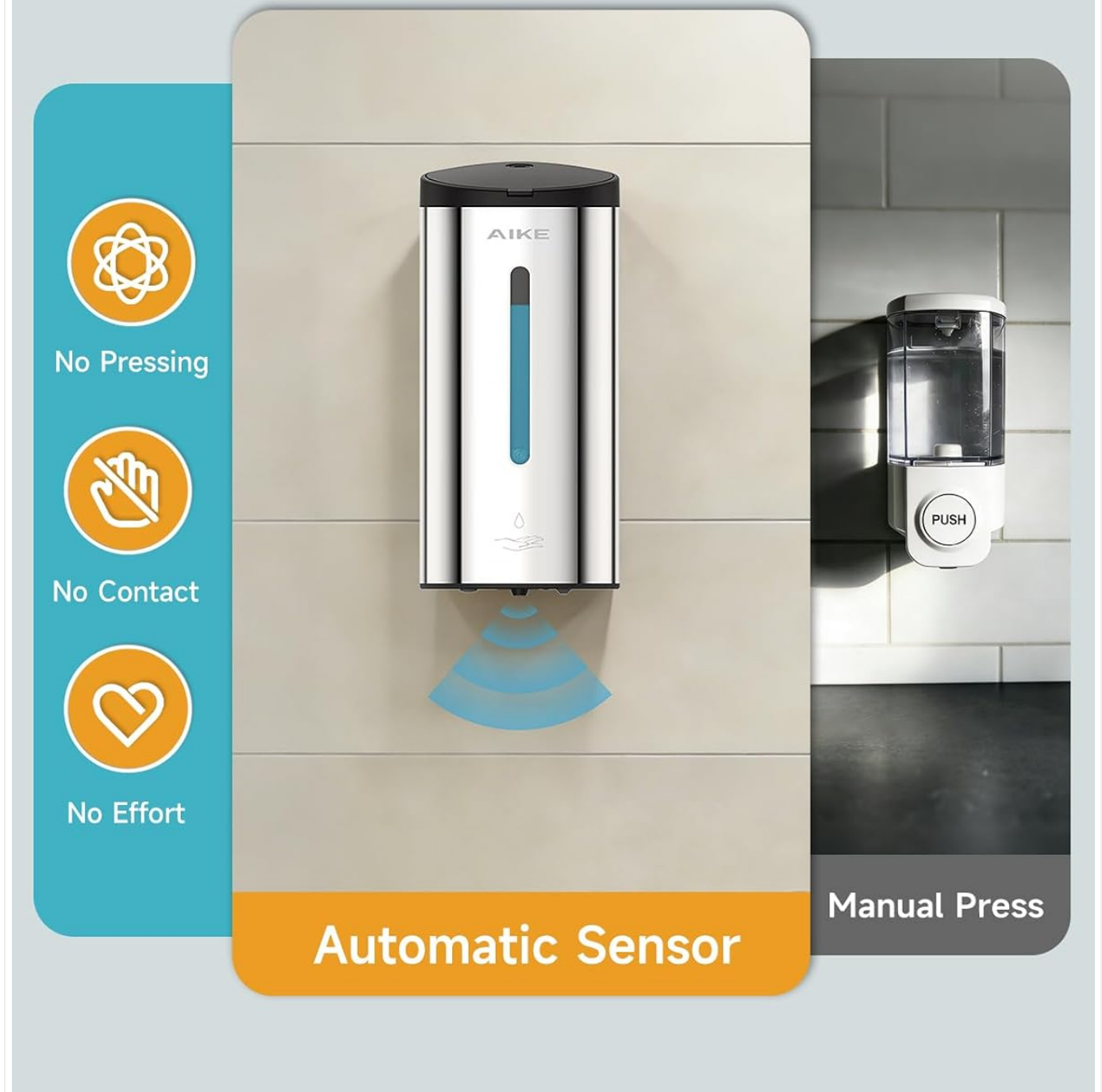


Figure 6: Touchless operation of the automatic sensor dispenser.

5. MAINTENANCE

5.1 Cleaning

- Wipe the exterior of the dispenser with a soft, damp cloth.
- Do not use abrasive cleaners or solvents, as these can damage the finish.

- Avoid submerging the dispenser in water or allowing water to enter the battery compartment.

5.2 Refilling

- Refill the dispenser when the liquid level is low, as indicated by the transparent window.
- Refer to Section 4.2 for detailed refilling instructions.

5.3 Battery Replacement

- Replace batteries when the dispenser stops responding or the indicator light signals low power.
- Refer to Section 4.1 for detailed battery installation instructions.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Dispenser does not turn on.	Batteries are dead or incorrectly installed.	Check battery polarity and replace with new AA batteries.
No soap dispensed.	◦ Reservoir is empty. ◦ Sensor is blocked or dirty. ◦ Hand is not positioned correctly. ◦ Soap is too thick.	◦ Refill the reservoir. ◦ Clean the sensor window. ◦ Place hand 1-3 inches below the sensor. ◦ Dilute thick soap with a small amount of water (mix thoroughly).
Dispenses too much/too little soap.	Dispensing volume setting is incorrect.	Adjust the dispensing level (refer to Section 4.3).
Accidental dispensing.	◦ Dispenser installed too close to countertop/sink. ◦ Strong reflective surfaces nearby.	◦ Ensure minimum 10-inch (25 cm) clearance. ◦ Relocate the dispenser or remove reflective objects.

7. SPECIFICATIONS

Model	AK1205E
Material	Stainless Steel
Color/Finish	Polished
Capacity	750 ml (25 oz)
Dimensions (L x W x H)	22.1 cm x 10.9 cm x 10.2 cm (8.7 in x 4.3 in x 4.0 in)
Weight	520 grams (1.15 lbs)
Power Source	4 x AA Batteries (not included)
Dispensing Levels	5 adjustable levels
Sensor Type	Infrared



Figure 7: Product dimensions of the AIKE AK1205E dispenser.

8. WARRANTY AND SUPPORT

AIKE products are manufactured with quality and durability in mind. For specific warranty information, please refer to the warranty card included with your purchase or visit the official AIKE brand store.

For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact AIKE customer service through their official website or the Amazon seller page. You can visit the AIKE store at [AIKE Official Store](#).

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