

AIKE AK1903

AIKE Touch-Free Shower Shampoo Dispenser

Model: AK1903 Desert
Brand: AIKE

1. INTRODUCTION

The AIKE Touch-Free Shower Shampoo Dispenser, Model AK1903, is designed to provide a hygienic and convenient solution for dispensing shower liquids. Featuring three independent chambers, this battery-operated unit offers touch-free operation for shampoo, shower gel, and conditioner, helping to keep your bathing space organized and clutter-free. Its IPX7 waterproof rating ensures durability in wet environments.



Figure 1: Front view of the AIKE Touch-Free Shower Shampoo Dispenser with a hand activating the sensor.

2. SAFETY INFORMATION

- **Battery Usage:** This dispenser requires 4 AA dry batteries (not included). Do not use rechargeable batteries, as they may affect performance or cause damage. Ensure correct polarity when inserting batteries.
- **Water Resistance:** The unit has an IPX7 waterproof rating, meaning it can withstand splashes and temporary immersion. However, avoid prolonged submersion or direct high-pressure water jets.
- **Installation Surface:** For adhesive installation, ensure the wall surface is dry, clean, smooth, and firm (e.g., marble, steel, ceramic, mirror, glass). Avoid painted walls, wallpaper, rough surfaces, or rustic tiles for adhesive mounting.
- **Liquid Compatibility:** Use only liquids with appropriate viscosity for dispensing. Thick gels or abrasive liquids may clog the pump.
- **Children and Pets:** Keep the dispenser out of reach of small children and pets to prevent accidental activation or ingestion of contents.
- **Disassembly:** Do not attempt to disassemble or repair the unit yourself. Refer to the troubleshooting section or contact customer support for assistance.

3. PACKAGE CONTENTS

Please check the package contents upon unboxing to ensure all items are present:

- AIKE Touch-Free Shower Shampoo Dispenser (Model AK1903)
- Wall Mounting Plate (pre-attached with 3M adhesive)
- Screws and Wall Anchors (for optional screw mounting)
- User Manual (this document)

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

4. SPECIFICATIONS

Feature	Detail
Brand	AIKE
Model Number	AK1903
Color	Desert
Material	Plastic
Product Dimensions	8.58"L x 3.11"W x 6.61"H (21.9cm L x 7.9cm W x 16.8cm H)
Liquid Volume Capacity	3 x 10 fl.oz. (3 x 320ml)
Battery Type	4 x AA dry batteries (not included)
Waterproof Rating	IPX7

Feature	Detail
Dispensing Levels	5 variable levels

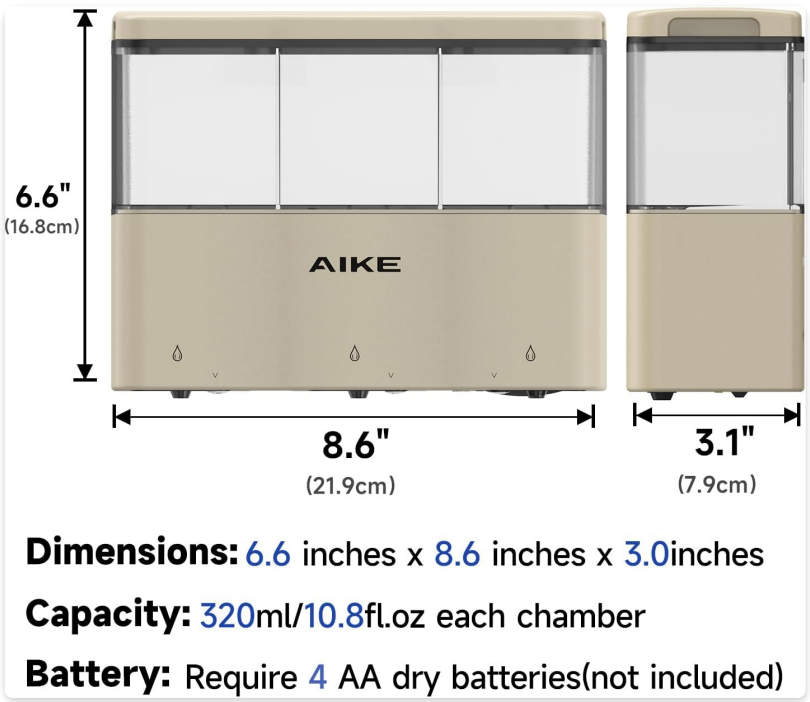


Figure 2: Product dimensions and battery information.

5. SETUP AND INSTALLATION

5.1 Battery Installation

1. Locate the battery compartment at the bottom of the dispenser.
2. Unscrew and remove the battery cover.
3. Insert 4 new AA dry batteries, ensuring correct polarity (+/-).
4. Replace the battery cover and screw it firmly into place.

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Video 1: Installation of 4 AA batteries into the dispenser. This video demonstrates how to access the battery compartment and correctly insert the batteries.

5.2 Wall Mounting

The dispenser offers two installation methods: adhesive mounting or screw mounting.

Adhesive Installation (Recommended for smooth surfaces)

1. Choose a suitable wall surface. Ensure it is dry, clean, smooth, and firm (e.g., marble, steel, ceramic, mirror, glass). Avoid painted walls, wallpaper, rough surfaces, or rustic tiles for adhesive mounting.
2. Clean the chosen area thoroughly with alcohol and let it dry completely.
3. Peel off the protective film from the 3M adhesive on the back of the mounting plate.
4. Carefully align the dispenser on the wall and press firmly across all tape sections, especially the top area, to

remove air bubbles and ensure strong adhesion. Hold for at least 30 seconds.

5. Allow the adhesive to cure for at least 24 hours before filling the chambers or using the dispenser. This ensures maximum bond strength.



Figure 3: Proper technique for pressing the adhesive mounting plate during installation.



Figure 4: Suggested installation methods based on wall surface type.

Screw Installation (Alternative for all surfaces)

If adhesive mounting is not suitable for your wall type, or if you prefer a more permanent fixture, use the provided screws and wall anchors.

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 using the provided screws.
4. Attach the dispenser unit to the secured mounting plate.

Ensure there is at least a 10-inch (25 cm) gap below the dispenser if installing above a countertop or other object to allow for proper dispensing clearance.



Figure 5: Required clearance below the dispenser for optimal use.

5.3 Filling the Chambers

1. Open the top lid of the dispenser.
2. Pour your desired shampoo, shower gel, or conditioner into each of the three separate chambers. Do not overfill.
3. Close the lid securely.

6. OPERATING INSTRUCTIONS

6.1 Power ON/OFF

Each chamber has an independent setting button located on the underside of the unit. This button controls the power and allows for soap volume adjustment for that specific chamber.

- To turn a chamber **ON**: Press and hold the corresponding setting button for 2 seconds. The indicator light will flash 3 times to confirm it is on.
- To turn a chamber **OFF**: Press and hold the corresponding setting button for 2 seconds again. The indicator light will also flash 3 times to confirm it is off.

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Video 2: Demonstration of turning the dispenser chambers ON and OFF using the setting buttons.

6.2 Dispensing Liquid

Once a chamber is turned on, simply place your hand under the sensor located beneath the corresponding chamber. The dispenser will automatically release a measured amount of liquid.



Figure 6: The touch-free operation and independent control of each chamber.

6.3 Adjusting Soap Volume

Each chamber allows for adjustment of the dispensed liquid volume across 5 levels. The default setting is Level 2.

1. Ensure the specific chamber you wish to adjust is turned ON.
2. Lightly press the setting button for that chamber (do not hold for 2 seconds).
3. Each press will cycle through the 5 levels. The indicator light will flash a corresponding number of times to indicate the current level (e.g., 1 flash for Level 1, 5 flashes for Level 5).
4. After Level 5, pressing again will cycle back to Level 1.

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Video 3: Instructions on how to adjust the soap volume for each chamber, demonstrating the 5-level cycle.

7. MAINTENANCE

7.1 Cleaning

Thanks to its IPX7 waterproof rating, the dispenser can be confidently rinsed with water to keep it clean and new. For general cleaning, wipe the exterior with a soft, damp cloth. Avoid using abrasive cleaners or solvents that could damage the finish.



Figure 7: The dispenser's IPX7 waterproof design allows for easy rinsing.

7.2 Refilling

When a chamber is low on liquid, simply open the top lid and refill as described in Section 5.3. Regular refilling ensures continuous service without interruption.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Dispenser does not turn on or dispense.	Low or dead batteries; incorrect battery installation; chamber is off.	Replace with new AA dry batteries, ensuring correct polarity. Press and hold the setting button for 2 seconds to turn the chamber on.
Liquid is not dispensing or dispensing slowly.	Chamber is empty; liquid is too thick; dispensing level is too low; pump is clogged.	Refill the chamber. Adjust the dispensing level (see Section 6.3). If liquid is too thick, dilute slightly if appropriate for the product. Clean the nozzle if clogged.
Dispenser falls off the wall (adhesive mount).	Improper surface preparation; unsuitable wall surface; insufficient curing time.	Ensure wall surface is dry, clean, smooth, and firm before applying adhesive. Press firmly to remove air bubbles. Allow 24 hours for adhesive to cure. Consider using the screw mount option or a stronger external adhesive if issues persist.

Problem	Possible Cause	Solution
Dispenser activates unexpectedly or makes noise.	Sensor interference; unit not stable.	Ensure no objects are near the sensor. If the unit is unstable, re-mount it securely. If it continues to activate, turn off the affected chamber.

9. WARRANTY AND SUPPORT

The AIKE Touch-Free Shower Shampoo Dispenser (Model AK1903) comes with **aone-year manufacturer warranty** from the date of purchase.

If you encounter any issues or have questions regarding your product, please do not hesitate to contact AIKE support. You can reach us via Amazon message or through our dedicated support email. We are committed to providing excellent customer service and are happy to assist you.

For the most up-to-date contact information, please refer to the product listing on Amazon or visit the official AIKE store page.

Thank you for choosing AIKE!

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