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› [SUNVIVI](#) /

› [SUNVIVI ZEH003 Helmet & Cap Care Machine User Manual](#)

SUNVIVI ZEH003

SUNVIVI ZEH003 Helmet & Cap Care Machine User Manual

Model: ZEH003



1. PRODUCT OVERVIEW

The SUNVIVI ZEH003 Helmet & Cap Care Machine is designed to clean, dry, and reshape various types of headwear, including helmets and caps. It utilizes high-temperature steam, UV light, and ozone to remove odors, sanitize, and restore shape, ensuring your gear remains hygienic and fresh.

Multifunctional Helmet & Hat Care Machine



Safe Temperature Control Chip



Ozone + UV



Suitable for Various Hats and Helmets



High-Temperature Steam



Image: Overview of the SUNVIVI Helmet & Cap Care Machine highlighting its key features.

Components



Image: Detailed view of the machine's components, including the removable support frame, steam outlet, touch control panel, UV light, water tank inlet, and air outlet.

- **Removable Support Frame:** For holding hats and helmets in shape during the care process.
- **Steam Outlet:** Releases high-temperature steam for cleaning and reshaping.
- **Touch Control Panel:** For selecting modes and controlling operations.
- **UV Light:** Provides efficient sterilization.
- **Water Tank Inlet:** Where water is added for steam generation.
- **Air Outlet:** For hot and gentle air drying.

2. SETUP INSTRUCTIONS

Follow these steps to set up your SUNVIVI Helmet & Cap Care Machine for first use.

1. **Fill the Water Tank:** Locate the water tank inlet. Carefully pour clean water into the tank. The maximum capacity is 200ml. Do not overfill.

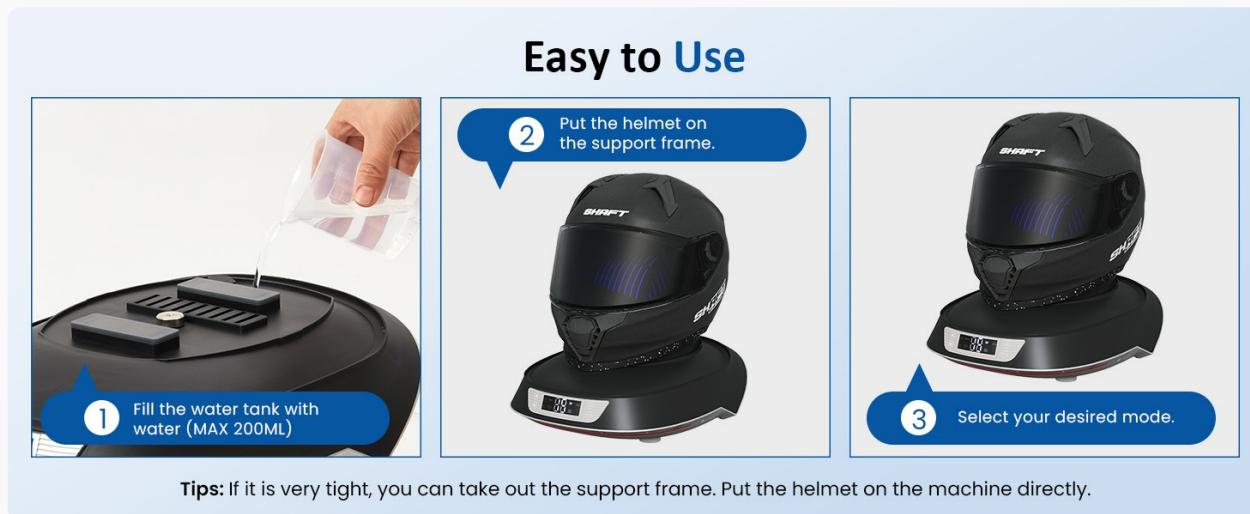


Image: Instructions for filling the water tank and positioning a helmet.

2. **Place Headwear on Support Frame:** Place your helmet or cap onto the removable support frame. Ensure it is seated securely. If the headwear is very tight, you may remove the support frame and place the headwear directly on the machine.

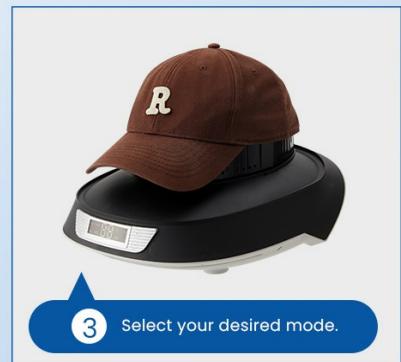
Easy to Use



1 Fill the water tank with water (MAX 200ML)



2 Put the helmet on the support frame.



3 Select your desired mode.

Image: Instructions for filling the water tank and positioning a cap.

3. **Connect Power:** Plug the machine into a standard 120V power outlet.

3. OPERATING INSTRUCTIONS

The machine offers multiple modes for diverse care needs. Use the touch control panel to select your desired function.

Available Modes:

6 Nodes For Diverse Care



Auto:

30 Mins: Steam + Hot Wind + Gentle Wind

Steam:

5 Mins

Hot Wind:

13 Mins: Hot Wind + Ozone

Gentle Wind:

12 Mins: Gentle Wind + Ozone

UV:

15 Mins

Dark Mode:

Touch the SET button 3 seconds

Image: The control panel displaying the six operational modes and their typical durations.

- **AUTO Mode:** A comprehensive 30-minute cycle combining steam, hot wind, and gentle wind for general care.
- **Steam Mode:** A 5-minute steam cycle for refreshing and reshaping.
- **Hot Wind Mode:** A 13-minute cycle using hot wind and ozone for drying and deodorizing.
- **Gentle Wind Mode:** A 12-minute cycle using gentle wind and ozone for delicate drying and deodorizing.
- **UV Mode:** A 15-minute cycle for sterilization using UV light.
- **Dark Mode:** Activated by touching the SET button for 3 seconds, this mode operates without ambient lighting.

Temperature Control and Drying:

The machine features smart temperature control, maintaining a range of 55-70°C during drying cycles. This prevents dampness, eliminates odors, and ensures thorough drying.

Smart temperature control (55-70°C)

Evenly dehumidifies, prevents damp odor, keeps the helmet dry and breathable.



Image: The machine in operation, demonstrating the smart temperature control for drying and dehumidification.

Versatility:

The detachable hat holder structure accommodates various headwear types and materials, including helmets, baseball caps, bucket hats, berets, and beanies. It is suitable for polyester, cotton, linen, denim, wool, velvet, and nylon.

Suits Various Hat Shapes

Suitable for Hats of Various Fabrics



Baseball Cap



Bucket Hat



Beret



helmets



Beanie Hat



Polyester



Cotton



Linen



Denim



Wool



Velvet



Nylon

Image: Examples of different hat and helmet types, along with fabric types, compatible with the care machine.

Results:

After using the care machine, headwear will be refreshed, odor-free, and have its shape restored, providing a hygienic and comfortable experience.

Your hats deserve the best care!



:(Sweaty, smelly hats?

:(Wrinkled and deformed after washing?

:(Bacteria & odor buildup making your hats uncomfortable?

:) Fresh, clean hats—just like new!

:) Perfectly shaped, wrinkle-free, and odor-free!

:) Hygienic & refreshing—every wear feels great!

Image: Visual comparison illustrating the benefits of using the machine, showing a fresh and clean hat after treatment.

4. MAINTENANCE

Regular maintenance ensures the longevity and efficient performance of your machine.

Descaling Reminder:

The machine features a smart descaling reminder. After approximately 100 uses, the device will alert you with a beep, indicating that descaling is recommended to remove limescale buildup and maintain powerful steam output.

Descaling Process:

To begin descaling, press and hold the "Start" and "Pause" buttons simultaneously for 2 seconds.



Image: Visual guide for the smart descaling reminder and how to initiate the descaling process.

Water Tank:

The 200ml water tank provides sufficient capacity for multiple uses, reducing the frequency of refills. Ensure the tank is clean and free of residue.

5. TROUBLESHOOTING

This section provides solutions to common issues you might encounter.

- **Machine Not Turning On:**

- Ensure the power cord is securely plugged into both the machine and a working electrical outlet.
- Check if the outlet is functional by plugging in another device.

- **No Steam Production:**

- Verify that the water tank is filled to the appropriate level (max 200ml).
- Perform a descaling cycle if the descaling reminder has activated or if you suspect limescale buildup.

- **Headwear Remains Damp After Cycle:**

- Ensure the headwear is not excessively wet before placing it in the machine.
- Select a longer drying mode or repeat a hot wind/gentle wind cycle if necessary.
- Ensure proper air circulation around the machine.

- **Unusual Odors During Operation:**

- This may be normal during the ozone cycle. Ensure the area is well-ventilated.
- If the odor persists or is unusual, clean the water tank and internal components.

6. SPECIFICATIONS

Brand	SUNVIVI
Model Name	ZEH003
Color	Black
Special Features	Automatic Operation, Hat Drying, Hat Ironing, Shape Restoration, UV, Ozone, Steam
Product Dimensions	13.19" L x 11.61" W x 10.8" H
Recommended Uses	Cap Maintenance, Cleaner for Various Hats and Helmets, Hat Shape Restoration
Base Material	Polycarbonate
Voltage	120 Volts
Wattage	1000 Watts
Item Weight	6.07 pounds
Water Tank Capacity	200 ml

Product Dimension

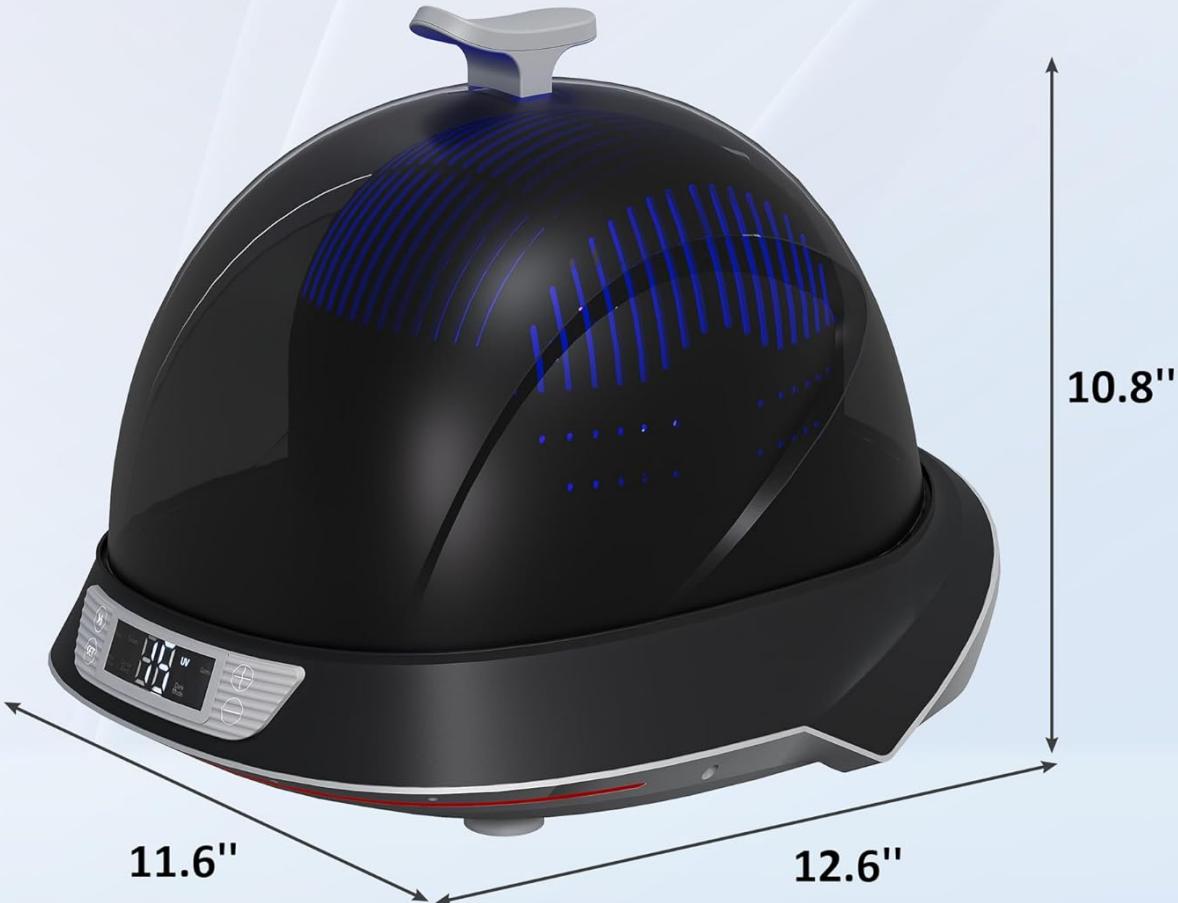


Image: Diagram illustrating the product dimensions.

7. WARRANTY AND SUPPORT

No specific warranty or detailed support information was provided in the product details. For warranty claims or technical assistance, please refer to the contact information provided with your product packaging or visit the official SUNVIVI website.