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› eufy Security Wearable S1 (T8D02) Electric Hands-Free Breast Pump Instruction Manual

eufy Security T8D02

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Model: T8D02

INTRODUCTION

The eufy Security Wearable S1 Electric Hands-Free Breast Pump is designed for efficient and comfortable milk expression. Featuring HeatFlow technology, hospital-grade suction, and smart app control, this device offers a discreet and tailored pumping experience.



Image: The eufy Security Wearable S1 Breast Pump, showing two pump units, the companion app interface, a carrying bag, and various flange inserts.

KEY FEATURES

- **HeatFlow Technology:** Innovative heating element designed to prevent clogs and enhance milk output.
- **OptiRhythm Smart Pumping:** Customizable pumping rhythm, suction, and speed via the eufy Baby app.
- **Hospital-Grade Suction:** Up to 300 mmHg suction for effective milk expression.
- **Optimal Comfort:** Ergonomic 105° design with soft, BPA-free, food-grade silicone flanges (17mm to 24mm).
- **Ultra-Quiet & Discreet:** Operates at 46 dB, compact, lightweight, and leak-proof for in-bra use.

Groundbreaking HeatFlow For Efficient Pumping

Milk Output*
30% ↑

33.8°F Nipple
Temperature**
10 ml ↑

*Based on actual usage feedback from over 300 eufy pump users.

**According to the study *Thermal Physiology of the Lactating Nipple Influences the Removal of Human Milk* by Gardner, H., Lai, C.T., Ward, L.C., et al., published in *Nature*, an increase of 1°C in nipple temperature was associated with a mean estimate of a 10 ml increase in milk volume expressed.



Image: Visual representation of the HeatFlow technology, highlighting its role in efficient pumping and increased milk output.

SETUP

Component Overview

The eufy S1 breast pump consists of several key components:

- **Pump Hub:** Contains the motor and control buttons.
- **Milk Container:** Collects expressed milk.
- **Flange:** The part that comes into contact with the breast, featuring the heating element.
- **Diaphragm:** Creates the vacuum for suction.
- **Duckbill Valve:** Controls milk flow.
- **Sizing Inserts:** Various sizes (17mm, 19mm, 21mm, 24mm) for optimal fit.
- **Charging Case:** For convenient charging and storage of the pump units.

Assembly

To assemble the pump:

1. Insert the duckbill valve into the milk container.
2. Place the diaphragm onto the milk container, ensuring a secure fit.
3. Attach the flange to the milk container, aligning the heating element contacts.
4. Securely connect the pump hub to the assembled milk container and flange, ensuring a tight seal.

Tailored Comfort and Efficiency with OptiRhythm

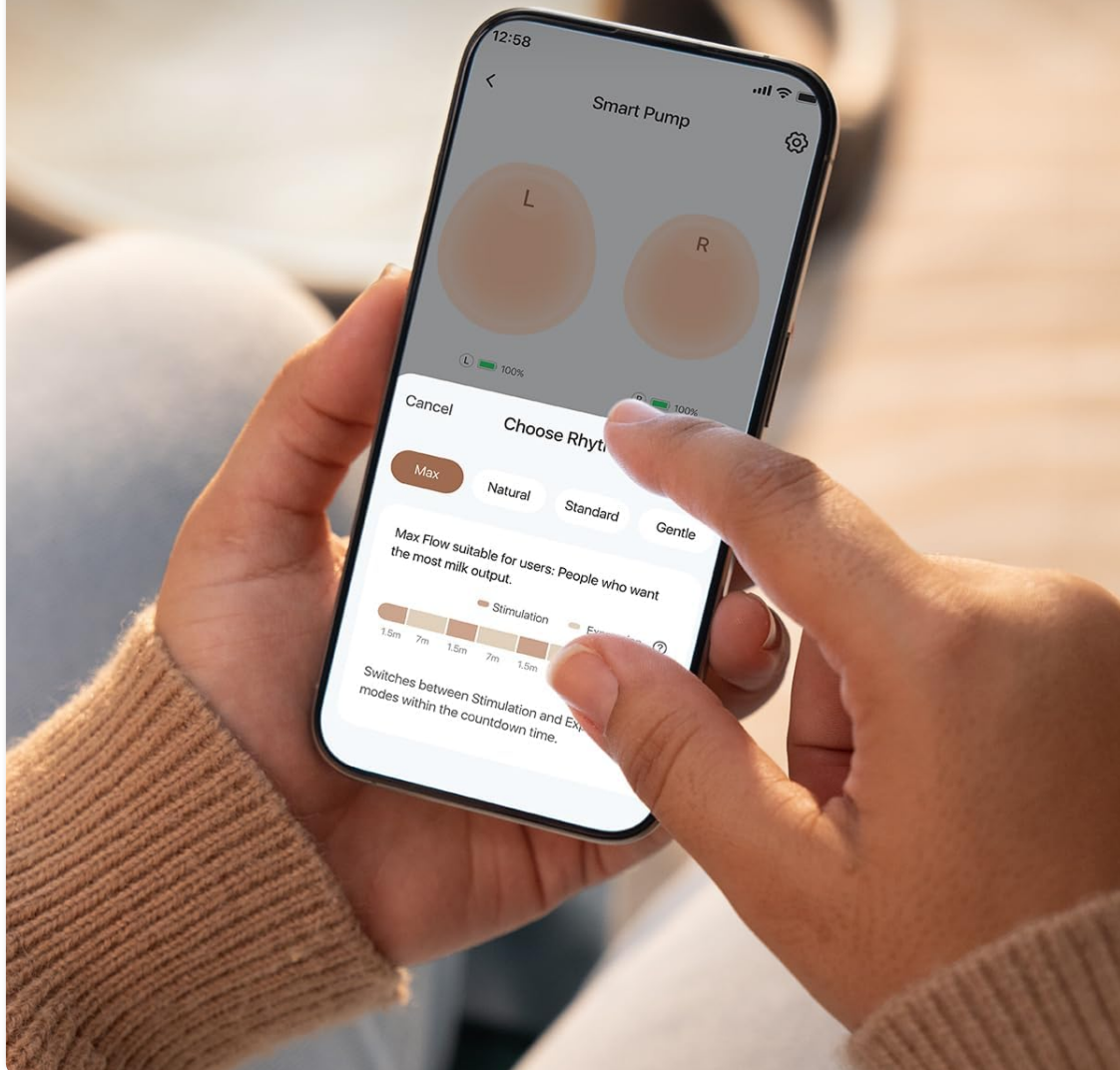


Image: A user interacting with the eufy Baby app on a smartphone, demonstrating the customization options for pumping rhythms.

Charging

The eufy S1 can be charged via its dedicated charging case or directly using a USB-C cable. The charging case features indicator lights to show charging status. Ensure the pump units are correctly seated in the case for proper charging.

OPERATING INSTRUCTIONS

Basic Operation

To begin pumping, press the power button on the pump hub. You can adjust suction levels and switch between stimulation and expression modes directly on the device. The heating element can also be activated and adjusted from the pump hub.

Smart App Control (OptiRhythm)

For a personalized experience, download the eufy Baby app. The app allows you to:

- Customize pumping rhythm, suction intensity, and speed.
- Monitor your pumping progress and milk volume.
- Plan your pumping schedule with an intelligent planner.
- Access expert-recommended rhythms and create your own DIY rhythms.

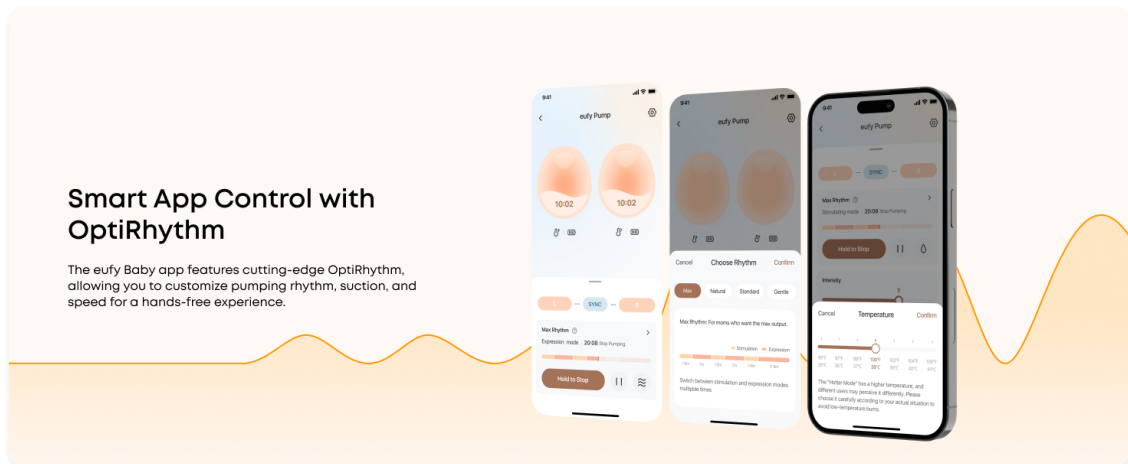


Image: The eufy Pump app interface on a smartphone, showing detailed controls for rhythm, suction intensity, and heating temperature.

HeatFlow Technology

The integrated HeatFlow technology provides gentle warmth during pumping, which can help prevent clogs and improve milk flow. Activate and adjust the heat settings via the pump hub or the eufy Baby app.

MAINTENANCE

Cleaning Instructions

Regular cleaning of your breast pump components is essential for hygiene and optimal performance. The eufy S1 is designed with only 4 detachable parts for easy cleaning.

1. Disassemble all washable components: milk container, flange, diaphragm, duckbill valve, and sizing inserts.
2. Wash these components with warm, soapy water.
3. Rinse thoroughly with clean water.
4. Air dry completely before reassembly.
5. The pump hub should not be washed; instead, wipe it clean with a damp cloth.



Easy to Clean

With only 4 detachable parts to clean, it's easy to disassemble and sterilize by boiling, saving you time and effort.

Image: Disassembled components of the eufy breast pump being cleaned in water, emphasizing the ease of maintenance.

Sterilization

Washable components can be sterilized by boiling them in water for no more than five minutes. Ensure the parts do not touch the bottom of the pot to prevent damage. Do not use a microwave for sterilization.

Your browser does not support the video tag.

Video: Official eufy guide on how to clean and maintain the Wearable Breast Pump S1/S1 Pro.

TROUBLESHOOTING

If you experience issues with suction or heating, please refer to the Q&A section in your product packaging or the eufy Baby app for quick solutions. Common issues often relate to improper assembly or component placement.

SPECIFICATIONS

- **Model Number:** T8D02
- **Brand:** eufy Security
- **Suction:** Up to 300 mmHg (Hospital-Grade)
- **Noise Level:** <46 dB
- **Flange Sizes:** 17mm, 19mm, 21mm, 24mm (inserts included)
- **Battery:** 1 Lithium Polymer battery (included)
- **Material:** Polyvinyl Chloride (PVC), BPA-free, food-grade silicone
- **Color:** Brown
- **Package Dimensions:** 11.1 x 7.09 x 5.94 inches
- **Item Weight:** 2.76 Pounds

WARRANTY AND SUPPORT

For warranty information, product registration, or technical support, please visit the official eufy Security website or refer to the documentation included with your product. You can also contact eufy customer service directly for assistance.

