

Gavigain Gavigainuwpzgq7rie

Gavigain 10 Digital Egg Incubator User Manual

Model: Gavigainuwpzgq7rie

1. INTRODUCTION

Thank you for choosing the Gavigain 10 Digital Egg Incubator. This device is designed for small-scale poultry enthusiasts, offering precise temperature control and humidity monitoring for successful egg hatching. It accommodates up to 10 chicken or duck eggs and features a digital display for easy monitoring and manual egg turning for enhanced hatching success.

2. IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before using the incubator.
- Ensure the incubator is placed on a stable, level surface away from direct sunlight, drafts, or extreme temperature fluctuations.
- Do not immerse the unit in water or any other liquid.
- Keep out of reach of children and pets.
- Unplug the incubator from the power outlet before cleaning or performing any maintenance.
- Use only the provided power adapter.
- Do not operate the incubator if it has a damaged cord or plug, or if it has been dropped or damaged in any manner.

3. PRODUCT COMPONENTS

The Gavigain 10 Digital Egg Incubator consists of the following main parts:

- **Incubator Top Cover:** Contains the digital control panel, heating element, and fan.
- **Transparent Base:** Allows observation of the eggs and water chamber.
- **Egg Tray/Grid:** Holds the eggs securely during incubation.
- **Humidity Water Chamber:** Located at the bottom of the base for adding water to maintain humidity.

- **Power Cord:** For connecting the incubator to an electrical outlet.



Image: The Gavigain 10 Digital Egg Incubator with its top cover lifted, revealing the transparent base and the internal egg grid. This view illustrates the main structural components of the incubator.

4. SETUP INSTRUCTIONS

1. **Unpack the Incubator:** Carefully remove all components from the packaging. Inspect for any damage.
2. **Choose a Location:** Place the incubator on a flat, stable surface in a room with a consistent ambient temperature (ideally between 20-25°C or 68-77°F). Avoid areas with direct sunlight, drafts, or significant temperature fluctuations.
3. **Add Water for Humidity:** Pour a small amount of warm water into the designated humidity water chamber at the bottom of the transparent base. Do not overfill. This helps establish initial humidity levels.
4. **Assemble the Unit:** Place the egg tray/grid into the transparent base. Then, carefully place the top cover onto the base, ensuring it is seated correctly.

5. **Connect Power:** Plug the power cord into the incubator's power inlet, then plug the other end into a suitable electrical outlet. The digital display should illuminate.



Image: The Gavigain 10 Digital Egg Incubator shown with its power cord connected, illustrating the power setup process.

5. OPERATING INSTRUCTIONS

1. **Pre-heating:** After connecting power, allow the incubator to run for at least 2-3 hours to stabilize the internal temperature and humidity before placing eggs.
2. **Set Temperature:** The digital control panel allows precise temperature adjustment. Refer to the specific requirements for the type of eggs you are incubating (e.g., chicken eggs typically require 37.5-38°C or 99.5-100.4°F). Use the '+' and '-' buttons to adjust the target temperature.
3. **Place Eggs:** Carefully place up to 10 fertilized eggs onto the egg grid. Ensure they are not touching each other.
4. **Monitor Humidity:** Check the humidity levels daily. The integrated water chamber allows you to add warm water as needed to maintain the desired humidity (typically 50-60% for the first 18 days, increasing to 65-75% during the last

3 days before hatching).

5. **Manual Egg Turning:** This incubator requires manual egg turning. Gently turn each egg at least 2-3 times a day (e.g., morning, noon, evening) from day 1 to day 18. This prevents the embryo from sticking to the shell membrane. **Do not turn eggs during the last 3 days before hatching (lockdown period).**
6. **Hatching Period:** During the last 3 days, increase humidity and avoid opening the incubator unnecessarily. The integrated fan ensures even air circulation. An alarm will sound if temperature settings deviate significantly.



Image: A view of the Gavigain 10 Digital Egg Incubator's base with ten eggs arranged on the grid, demonstrating proper egg placement for incubation.

6. MAINTENANCE

- **Cleaning:** After each hatch, unplug the incubator and allow it to cool. Disassemble the base and egg grid. Wash these parts with warm, soapy water and a mild disinfectant. Rinse thoroughly and dry completely before reassembly or storage.

- **Top Cover:** Wipe the top cover with a damp cloth. Do not get the electrical components wet.
- **Storage:** Store the clean and dry incubator in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING GUIDE

Problem	Possible Cause	Solution
Incubator not powering on	Power cord not connected, faulty outlet, unit damage.	Check power connections. Try a different outlet. If still no power, contact support.
Temperature too high/low	Incorrect setting, ambient room temperature too high/low, sensor issue.	Adjust temperature setting. Move incubator to a room with stable temperature. Ensure sensor is clean and unobstructed.
Humidity too low	Insufficient water in chamber, dry ambient air.	Add warm water to the humidity chamber. Ensure the room is not excessively dry.
Humidity too high	Too much water in chamber, humid ambient air.	Reduce water in chamber. Ensure proper ventilation in the room.
Poor hatch rate	Inconsistent temperature/humidity, infertile eggs, improper egg turning.	Verify stable environmental conditions. Ensure eggs are fertile and turned correctly. Review incubation practices.

8. TECHNICAL SPECIFICATIONS

- **Model:** Gavigainuwpzqq7rie
- **Capacity:** Up to 10 standard chicken/duck eggs
- **Temperature Control:** Digital, precise adjustment
- **Humidity Monitoring:** Integrated water chamber
- **Egg Turning:** Manual
- **Air Circulation:** Built-in fan
- **Dimensions (Package):** 25 x 25 x 15 cm
- **Weight (Package):** 1.45 kg
- **Manufacturer:** Gavigain



Image: A composite image displaying various aspects of the Gavigain 10 Digital Egg Incubator, including its compact design, eggs within the unit, and an accompanying egg candler.

9. WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your Gavigain 10 Digital Egg Incubator, please refer to the contact details provided with your purchase or visit the official Gavigain website. Keep your proof of purchase for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question