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OKKÖBI Okkobi Obi

OKKÖBI M10 Egg Incubator User Manual

Model: Okkobi Obi

INTRODUCTION

Welcome to the world of hatching with the OKKÖBI M10 Egg Incubator. This manual provides essential information for the safe and effective operation of your new incubator, designed for hatching a variety of poultry eggs with ease and precision. Please read all instructions carefully before use.



Image: The Okkobi M10 Egg Incubator, showcasing its design with a chick and an egg, highlighting its purpose for hatching.

SAFETY PRECAUTIONS

- Always place the incubator on a stable, level surface away from direct sunlight or drafts.
- Ensure the power supply matches the incubator's requirements.
- Do not immerse the incubator in water or any other liquid.
- Keep out of reach of children and pets during operation.
- Unplug the incubator before cleaning or performing any maintenance.
- Avoid opening the lid frequently during incubation to maintain stable temperature and humidity.

COMPONENTS OVERVIEW

Familiarize yourself with the main components of your OKKÖBI M10 incubator:

- **Main Unit:** Houses the heating element, fan, and control board.

- **Transparent Lid:** Allows for observation of eggs.
- **Automatic Egg Turning Rollers:** Gently rotates eggs.
- **Control Panel:** LED display for temperature, humidity, and incubation days, with setting buttons.
- **External Water Inlet:** For adding water without opening the lid.
- **Integrated Egg Candler:** For observing embryo development.
- **Ventilation Openings:** For air circulation.

PRECISION TEMPERATURE & HUMIDITY CONTROL

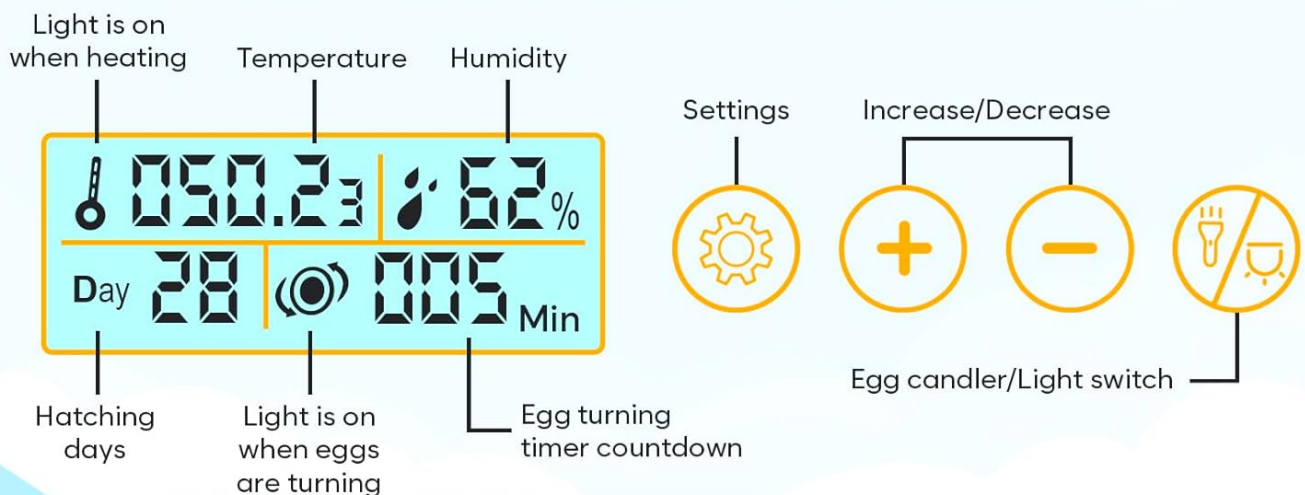


Image: Detailed view of the Okkobi M10 incubator's control panel, showing the LED display for temperature, humidity, and incubation days, along with control buttons for settings, increase/decrease, and egg candler/light switch.

SETUP INSTRUCTIONS

1. **Unpacking:** Carefully remove all components from the packaging. Inspect for any damage.
2. **Placement:** Place the incubator on a flat, stable surface in a room with a consistent ambient temperature (ideally 20-25°C / 68-77°F). Avoid direct sunlight, drafts, or extreme temperature fluctuations.
3. **Power Connection:** Connect the power cord to the incubator and then to a suitable electrical outlet.

4. **Pre-heating:** Allow the incubator to run for at least 2-3 hours before placing eggs inside. This allows the internal temperature and humidity to stabilize. The default temperature setting is typically 37.5°C (99.5°F).
5. **Add Water:** Fill the water channels through the external water inlet. For initial setup, fill one channel. Monitor the humidity display.



Image: Close-up of the Okkobi M10 incubator demonstrating the external water filling port and the ventilation opening, illustrating how to maintain humidity and airflow.

OPERATING INSTRUCTIONS

Egg Selection and Preparation

- Use fresh, fertilized eggs (ideally collected within 7 days).
- Select clean, well-formed eggs with no cracks or abnormalities.
- Allow eggs to reach room temperature before placing them in the incubator.

Placing Eggs

Gently place up to 10 chicken eggs (or an equivalent number of other poultry eggs) onto the egg turning rollers. Ensure they are seated properly for automatic turning.



FUN & EDUCATIONAL FOR ALL AGES

Image: A diagram illustrating the egg capacity of the Okkobi M10 incubator for different types of poultry, including quail (approx. 25 pcs), pigeon (approx. 15 pcs), chicken (approx. 10 pcs), duck (approx. 4 pcs), and goose (approx. 2 pcs), along with their respective incubation periods.

Temperature and Humidity Control

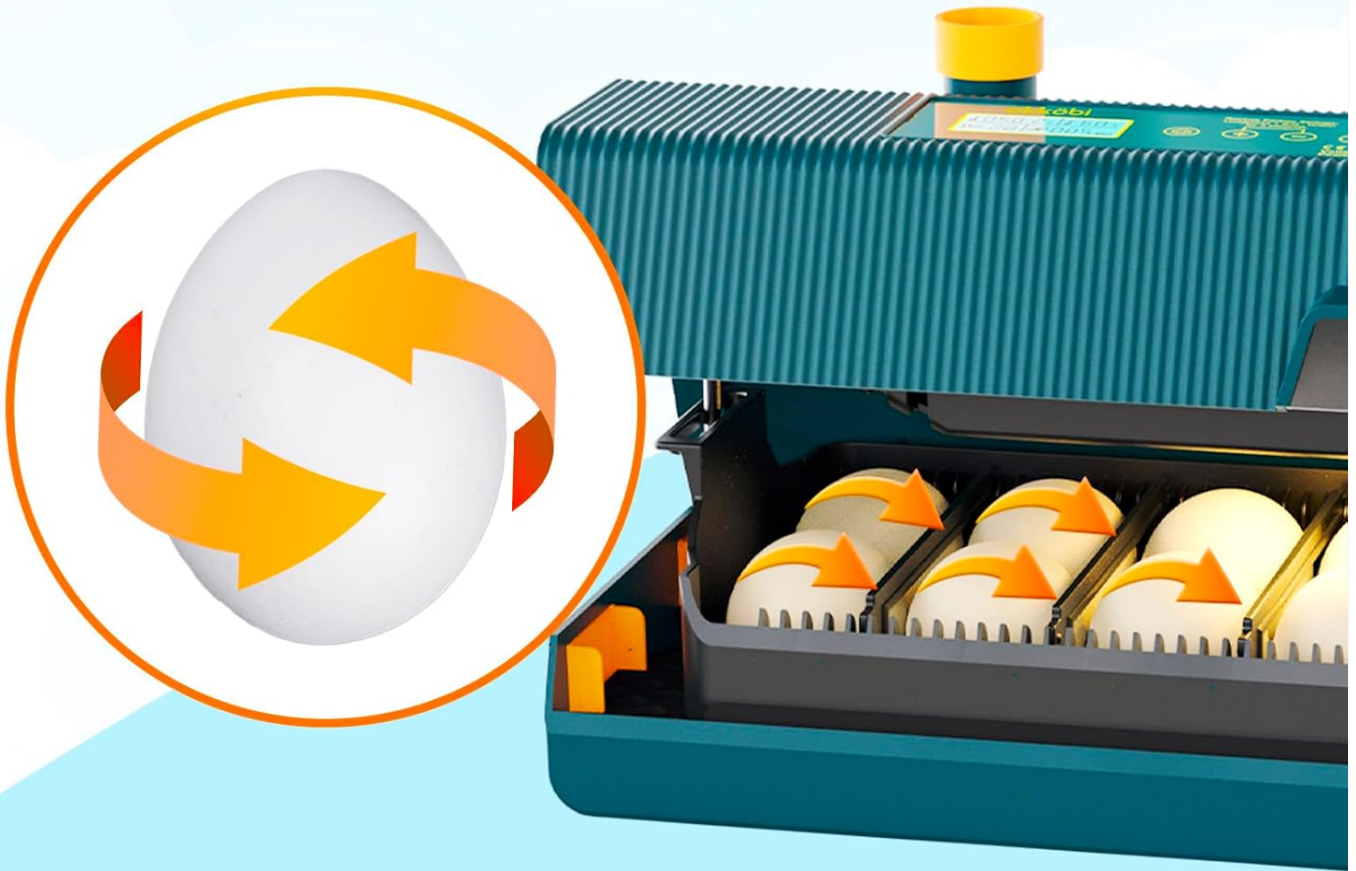
- **Temperature:** The incubator maintains a stable temperature. You can adjust it using the control panel if needed. Recommended temperature for chicken eggs is 37.5°C (99.5°F).
- **Humidity:** Maintain humidity by adding water to the external channels. For chicken eggs, aim for 50-55% humidity during the first 18 days and 65-75% during the last 3 days (lockdown).

Automatic Egg Turning

The incubator automatically turns the eggs at regular intervals. This simulates a hen's natural incubation process. During the last 3 days of incubation (lockdown), remove the egg frame and place eggs on the hatching net to prevent chicks from getting stuck.

AUTOMATIC EGG TURNING

Uniform heating to simulate a hen's incubation process



Note: During the last 3 days of incubation, remove the egg frame and place the eggs on the hatching net to prevent the chicks from getting stuck when they hatch.

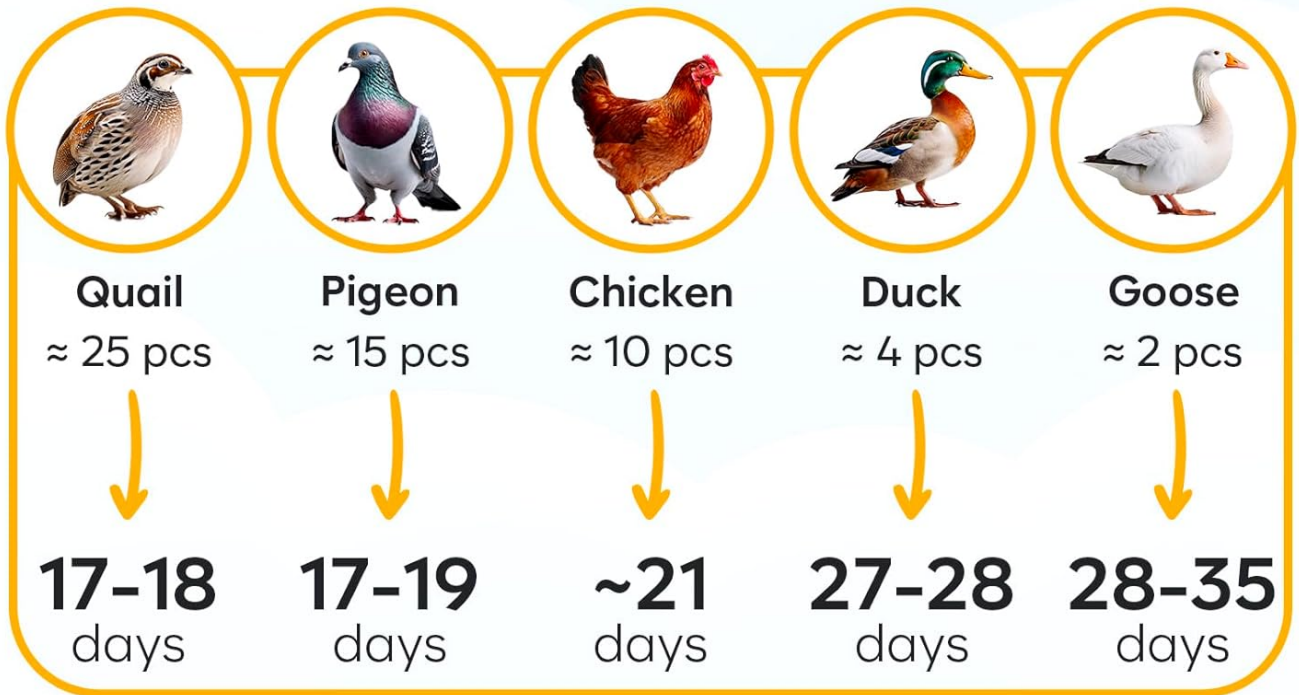
Image: A visual representation of the automatic egg turning mechanism within the Okkobi M10 incubator, showing eggs being rotated to ensure uniform heating.

Egg Candling

Use the integrated egg candler to observe embryo development. This is best done in a dark room. Candling can be performed around day 4-5 to check for fertility and viability, and again around day 8-9 to monitor growth.

FOR ALL KINDS OF POULTRY

Adjustable dividers fit various egg sizes



Note:
Capacity varies with egg size.

Image: A diagram illustrating the process of egg candling with the Okkobi M10 incubator's built-in candler, showing typical embryo development stages from visible embryo (Day 4-5) to embryo body shaping (Day 14-15) and hatching (Day 20-21).

Lockdown Phase (Last 3 Days)

- Stop egg turning.
- Increase humidity to 65-75% to soften eggshells and aid hatching.
- Do not open the incubator lid during this period unless absolutely necessary.

MAINTENANCE

- **Cleaning:** After each hatch, unplug the incubator and clean all surfaces with a mild disinfectant solution. Ensure all parts are completely dry before storage or next use.
- **Water Channels:** Regularly clean the water channels to prevent algae or bacterial growth.
- **Storage:** Store the incubator in a clean, dry place away from direct sunlight when not in use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Temperature Fluctuations	Unstable room temperature, frequent lid opening.	Place incubator in a stable environment. Avoid unnecessary lid openings.
Humidity Too Low	Insufficient water in channels, dry ambient air.	Add more water to channels. Consider placing a damp sponge near the incubator (outside).
Humidity Too High	Too much water, humid ambient air.	Reduce water in channels. Ensure proper ventilation.
Eggs Not Turning	Rollers obstructed, motor issue.	Check for obstructions. Contact customer support if motor is faulty.
Poor Hatch Rate	Infertile eggs, incorrect temperature/humidity, improper egg handling.	Ensure eggs are fertilized and fresh. Verify settings. Follow egg handling guidelines.

SPECIFICATIONS

Model: Okkobi Obi (M10)

Brand: OKKÖBI

Capacity: Approximately 10 Chicken Eggs (adjustable for various egg sizes)

Dimensions: 11.65 x 6.93 x 6.77 inches

Weight: 2.51 Pounds

Features: Automatic Egg Turning, Integrated Egg Candler, External Water Filling, Digital Temperature & Humidity Display.

WARRANTY AND SUPPORT

The OKKÖBI M10 Egg Incubator comes with a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or contact OKKÖBI customer support.

For technical assistance, troubleshooting, or any inquiries regarding your incubator, please contact OKKÖBI Customer Support. Contact information can typically be found on the product packaging or the official OKKÖBI website.

FOR ALL KINDS OF POULTRY

Quail	Pigeon	Chicken	Duck	Goose
≈ 25 pcs	≈ 15 pcs	≈ 10 pcs	≈ 4 pcs	≈ 2 pcs
17-18 days	17-19 days	~21 days	27-28 days	28-35 days

Image: A graphic indicating "5 Years Warranty" and "Customer Support 24/7" with a chick wearing a headset, symbolizing dedicated product support.

