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› ChickenGuard S5 Automatic Chicken Coop Door Opener Instruction Manual

ChickenGuard S5

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Model: S5

1. INTRODUCTION

The ChickenGuard S5 Automatic Chicken Coop Door Opener is designed to automate the opening and closing of your chicken coop door. This unit is a motor-only device, capable of lifting coop doors weighing up to 1kg (2lb). It features both timer-based and manual operation modes, an LCD screen for user interaction, and a safety light for status indication. Please note that this product includes the S5 motor unit, batteries, and screw pack; the chicken coop door itself is not included.



Image 1.1: The ChickenGuard S5 Automatic Chicken Coop Door Opener unit. This image displays the white and blue unit with its LCD screen and three control buttons.

2. SETUP AND INSTALLATION

The ChickenGuard S5 is designed for straightforward installation. The package includes the motor unit, 4 AA alkaline batteries, and a screw pack. A detailed instruction leaflet is also provided with the product.

2.1 Unboxing and Initial Preparation

- Carefully remove all components from the packaging.
- Install the 4 AA alkaline batteries into the designated battery compartment. Ensure correct polarity.

2.2 Mounting the Unit

The S5 unit is compatible with most existing coop setups. Mount the unit securely above your coop door using the provided screw pack. Ensure the unit is positioned so that the string can freely connect to your coop door without obstruction.



Image 2.1: The ChickenGuard S5 unit mounted on a chicken coop, demonstrating its compatibility with various coop designs.

2.3 First-Time Setup Wizard

Upon battery installation, the unit's LCD screen will display a user-friendly multi-lingual setup wizard. Follow the on-screen instructions to configure initial settings, including time and date, and to calibrate the door's open and closed positions.



Image 2.2: A multi-panel image showing the S5 unit's LCD display, the battery compartment with AA batteries, and a hand using a screwdriver for installation. This illustrates the ease of setup and power options.

3. OPERATING INSTRUCTIONS

The ChickenGuard S5 offers two primary operating modes: programmed timer operation and manual control.

3.1 Timer Mode

In timer mode, you can program specific opening and closing times for your coop door. Use the unit's control buttons and LCD menu to set your desired schedule. The unit will automatically operate the door according to these settings.

3.2 Manual Mode

For immediate control, the unit can be operated manually. Press the 'Up' or 'Down' buttons on the unit to open or close the coop door as needed. The large buttons are designed for easy operation, even when wearing gloves.



AUTOMATICALLY OPEN/CLOSE COOP

TIMER
Choose the opening & closing times for your coop door

DETERS
Making sure your coop door is always closed deters predators

SLEEP IN
Allows extra hours in bed as the opening of the coop is automated

TIME AWAY
Enjoy stress free time away knowing your girls are being let in & out the coop

CHICKENGUARD

DESIGNED & ENGINEERED IN THE UK

Image 3.1: A graphic illustrating the benefits of automatic operation, including timer functionality, predator deterrence, and convenience for owners.

3.3 Safety Light

The 'door closed' safety light is visible from up to 100m away. It flashes red every 30 seconds when the door is fully closed, providing a quick visual confirmation of your coop's status.

4. MAINTENANCE

Regular maintenance ensures the longevity and reliable operation of your ChickenGuard S5 unit.

4.1 Power Options and Battery Replacement

The unit operates on 4 AA alkaline batteries (included), which typically last up to 12 months. When the batteries are low, an alert message will appear on the LCD screen. Replace all four batteries simultaneously to ensure optimal

performance. Alternatively, the ChickenGuard S5 can be powered using a standard 9-12V DC cable (not included) if electricity is available at your coop.

4.2 Weather Resistance

The S5 unit features a weatherproof design, built to withstand various environmental conditions, from extensive heatwaves to freezing temperatures as low as -10°C (14°F).



Image 4.1: The ChickenGuard S5 unit with water droplets on its surface, highlighting its weatherproof construction.

5. TROUBLESHOOTING

The ChickenGuard S5 includes self-diagnostic features to assist with troubleshooting. An alert message will appear on the screen if an issue is detected, guiding you to the required action.

- **Door Not Operating:** Check battery level on the LCD screen. Ensure there are no physical obstructions preventing the door from moving freely. Verify that the string connecting the unit to the door is not tangled or damaged.

- **Inaccurate Timing:** If the unit's time is incorrect, navigate to the settings menu via the LCD screen to adjust the time and date.
- **Safety Light Not Flashing:** Confirm the door is fully closed. If the door is closed and the light is not flashing, check battery levels. If the issue persists, consult the support resources.
- **Error Messages:** Refer to the instruction leaflet for specific error code interpretations and recommended solutions.

6. SPECIFICATIONS

Feature	Detail
Model	S5
Lifting Capacity	Up to 1kg (2lb)
Power Source	4 x AA Alkaline Batteries (included) or 9-12V DC (cable not included)
Battery Life	Up to 12 months (with AA batteries)
Material	Acrylic Styrene Acrylonitrile (ASA)
Dimensions (LxWxH)	6.61 x 2.28 x 3.66 inches (16.8 x 5.8 x 9.3 cm)
Item Weight	14.8 ounces (420 grams)
Special Features	LCD Display, Safety Light, Weatherproof Design, Easy Assembly



STRONG MOTOR

The motor fitted will lift doors up to 1kg in weight

Image 6.1: The ChickenGuard S5 unit demonstrating its strong motor by lifting a coop door.

7. WARRANTY AND SUPPORT

ChickenGuard stands by the quality of its products.

7.1 Manufacturer Warranty

The ChickenGuard S5 Automatic Chicken Coop Door Opener comes with a full 3-year manufacturer warranty.

7.2 Product Support

For any questions or assistance, ChickenGuard offers dedicated product support, an automated help center, and a free, in-house, multilingual customer support team. Please refer to the contact information provided in your product packaging or visit the official ChickenGuard website for support details.

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

Anonymous

Email

you@example.com

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

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