

Instructions Chicken Guard

Mounting the door opener to the Chicken Coop

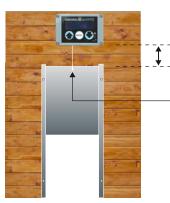
- 1. Attach the Chicken Guard on the outside of your henhouse or chicken coop in horizontal position
- 2. Make sure that the lifting wire is above the middle of the door
- 3. Keep 7 to 10 cm space between the top of the door and the Chicken Guard in the fully open position
- 4. Attach the wire
- Fix the silicone sealing wire to make it waterproof, beginning in the center on the underside and cut off the left wire
- 6 Place the batteries
- 7. Attach the front panel

Buttons and symbols

1. **MENU**

Use this for entering the program mode and settings 2. **UP and DOWN (use the arrows)**

- Use this to navigate through the menu and to open and close manually
- 3. LOW BATTERY & DOOR CLOSED If your batteries need to be replaced the red LED will flash permanently. If the door is closed, the red LED will flash every 30 seconds



- ChickenGuard 7-10 cm above door in fully open position
- Wire in the center of the door



Red LEDD

Calibrating the door (position open and close)

- 1. Press MENU to start Programming
- 2. Press UP or DOWN (arrows) through until CALIBRATE DOOR
- 3. Press MENU to activate this
- 4. Press and hold the UP button until the door is fully opened. Leave at least a 7 cm space between the door and Chicken Guard.
- Press and hold the down button until the door is completely closed. When the door is completely closed, release the button and the door will automatically open. Calibration complete will appear on the display.

Setting the time

- 1. Press MENU to begin programming
- 2. Press UP or DOWN to scroll through the menu until SET TIME
- 3. Press MENU to select this option
- 4. Press UP or DOWN to set the hour
- 5. Press UP or DOWN to adjust the minutes
- 6. After that, you automatically taken back to the main screen

Setting opening and closing preferences

- 1. Press MENU to begin programming
- 2. Press UP or DOWN until SETTINGS OPENING
- 3. Press MENU to select this option
- 4. Scroll through the options and press MENU at your preference
- 5. Press MENU to save your settings
- 6. Repeat this procedure for SETTINGS CLOSING

Setting the timer

- 1. Press MENU to begin programming
- 2. Press UP or DOWN until TIMER
- 3. Press MENU to select this option
- 4. Set the opening and closing time using the UP and DOWN buttons

Setting with light sensor

Chicken Guard has a light sensor on the front panel.

- 1. Press MENU to begin programming
- 2. Press UP or DOWN until SENSOR
- 3. Press MENU to select this option
- 4. In order to measure the light level at a certain time of the day go to the LUX ADJUSTMENT
- 5. Press MENU to select this option.
- 6. Scroll and select the READ option. This shows the LUX value.
- Record the LUX value and set the opening or closing times. LUX value of daylight is around 250, darkness is 0. Dusk is around 80-90



Light sensor

Combining light sensor and timer

Suppose, for example, using the timer the opening time for the morning and use the light sensor in the evenings. Another combination is also possible. After some experience with the Guard Chicken it will clear itself.

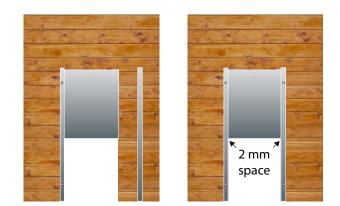
Set manual

- 1. Press MENU to begin programming
- 2. Press the UP or DOWN until MANUAL
- 3. Press MENU to select this option

You can opt for full manual in the morning and evening. You can also combine, for example, in the morning manually and in the evening via the timer or sensor. Other combinations are also possible.handmatig en in de avond via de timer of sensor.

Optional: Mounting chicken door

- 1. Attach one door slides
- Make sure the door can slide freely in fully open and fully closed position can take;
- 3. Provide 2 mm space on both sides so the door can slide easily
- 4. If you are satisfied then attach the second slider



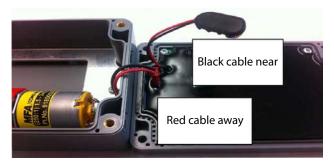
Further information

- Only use AA batteries. The use of a 9V battery will damage your device. Do not use lithium batteries or 9V batteries.
- Chicken Guard is designed to open vertically sliding doors. We recommend using the aluminum door and sliders you can find on our website.
- Should it happen that de Chickenguard has a door jam then take the batteries out for 10 minutes. The memory/settings will keep intact.

IF THESE INSTRUCTIONS ARE FOLLOWED INCORRECT THERE WILL BE NO WARRANTY The Chicken Guard needs to be placed the outside of your chicken coop in horizontal position, the wire above the center of the door. Make sure there is 7.5 and 10 centimeter space the Chicken Guard and door in the fully open position. Once confirmed, place the rope to the door. Make sure tension remains on the wire so that it does not come into the knot around the axis.

Place the small silicone seal. It ensures that no water and moisture comes in,

Finally, you can insert the battery and connect the cables on the engine. Make sure that the red cable is away from the batteries and the black is near. If the door closes when you open it, the plug is wrong.



Automatic Chicken Coop Door Opener Visserweert 54 6116 AM Roosteren The Netherlands T ++ 31 (0)46-4263640 E info@automatische-chicken-coop-door-opener.eu I http://automatische-chicken-coop-door-opener.eu

automatic-chicken-coop-door-opener.eu