



# RUN-CHICKEN

Universal Guide

# RUN-CHICKEN

**Thank you** for purchasing our  
easy-to-use RUN-CHICKEN Door.

With your help, we can make new quality and  
eco-friendly products for chickens.



Read the manual and follow all warnings,  
handling, and safety advice.



## GENERAL INFORMATION

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### COMPANY:

**RUN-TIGER d.o.o.**

Vilharjeva cesta 38  
SI-1000 Ljubljana  
Slovenia  
European Union

### WARRANTY AND SUPPORT:

The warranty is valid for 1 year. The warranty can be claimed online by registering the door at <https://run-chicken.com/product-registration/>

### NEED ASSISTANCE?

24/7 customer service at  
[info@run-chicken.com](mailto:info@run-chicken.com)



### TECHNICAL SPECIFICATIONS:

#### Programmable electronics:

For advanced users and situations that call for precise timing, the RUN-CHICKEN Door can also, be programmed. For more information, read the section THE BUTTON-FUNCTIONS.

#### Main material:

Aluminum

#### Waterproof:

IP56 (Ingress Protection Grade)

#### Door size:

T50/Eternal: 9.4" x 1.6" x 13.8" (L x W x H)

Giant: 15,7" x 1,8" x 23,6" (L x W x H)

#### Item weight:

T50/Eternal: 2 lbs

Giant: 5,29 lbs

#### **PARTS INCLUDED (T50):**

- 1 x RUN-CHICKEN Door
- 6 x wood screws for mounting
- 2 x AA alkaline batteries
- Instruction manual

#### **PARTS INCLUDED (Eternal):**

- 1 x RUN-CHICKEN Door
- 6 x wood screws for mounting
- 2 x AA (HR6) rechargeable batteries
- Instruction manual

#### **PARTS INCLUDED (Giant):**

- 1 x RUN-CHICKEN Door Model Giant
- 8 x wood screws for mounting
- 4 x AA alkaline batteries
- Instruction manual

## INSTRUCTION MANUAL

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### TOOLS REQUIRED FOR MOUNTING:

- Cross screwdriver (PH2) (specifically for tightening the screws)
- Pencil (that writes on all surfaces)
- Jigsaw/keyhole hand saw
- Leveler

### RECOMMENDED SAFETY ITEMS DURING MOUNTING:

- Safety goggles
- Protective gloves

### CAUTION!

Before mounting the door, ensure you have enough space on the coop. For smooth operation of the door, it is necessary to provide a minimum of 12" (T50, Eternal) / 22" (Giant) of space above the upper edge of the door and at least 1" left, right, and below the edge of the door. The required size of the opening you need to mount models T50 and Eternal is 8" x 10" (L x H). The required size of the opening for Giant is 14,2" x 19,7".

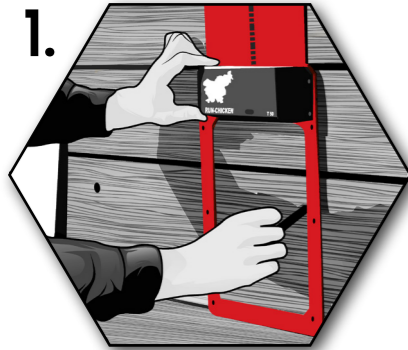
### WATCH THE MOUNTING VIDEO ON OUR WEBSITE:

[www.run-chicken.com/video](http://www.run-chicken.com/video)

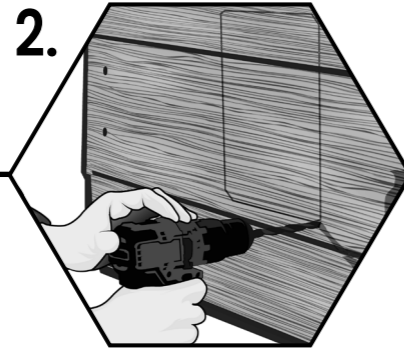


## STEP-BY-STEP INSTRUCTIONS

 [www.run-chicken.com/video](http://www.run-chicken.com/video)



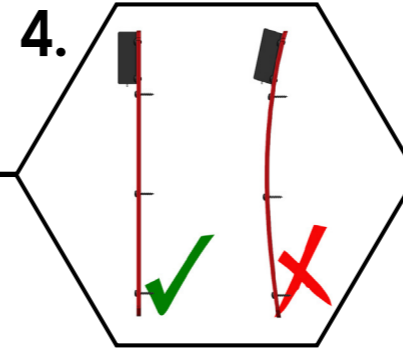
1. Mark the location of the opening.



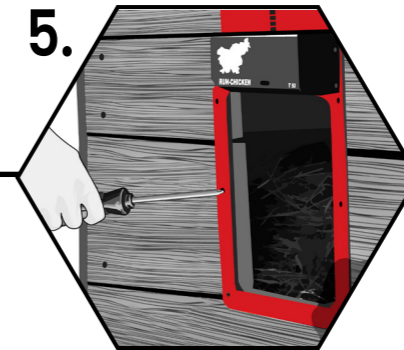
2. Drill in the marked corners.



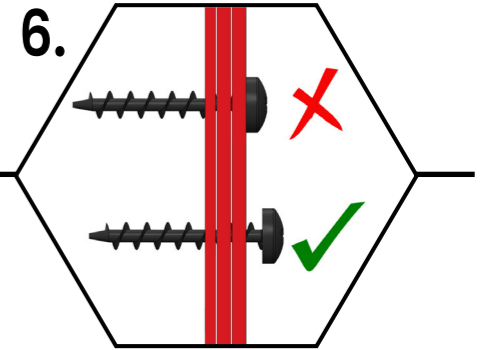
3. Saw off the opening by connecting the holes.



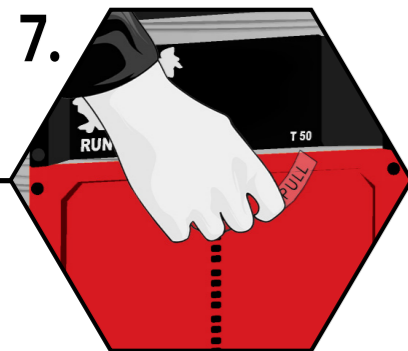
4. **CAUTION!** Do not bend the door during mounting.



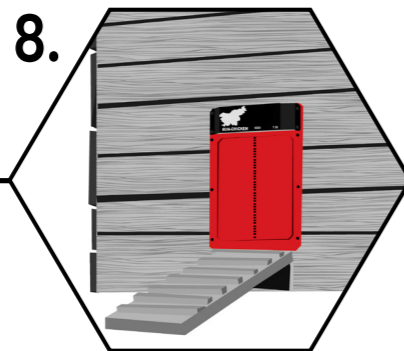
5. Screw the door onto the coop with the provided screws.



6. Do not overtighten, or the door may not work.



7. Pull the plastic strip. Door is now activated.



8. **Mounting complete.**

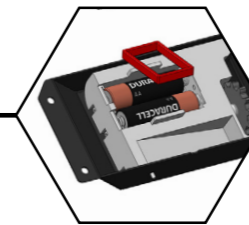
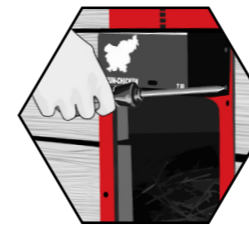


**DO NOT LUBRICATE THE DOOR!** GREASE WILL DAMAGE THE RAILS!



**DO NOT POINT THE IR CAMERA DIRECTLY AT THE DOOR!** IT MAY INTERFERE WITH THE LIGHT SENSOR.

## BATTERY REPLACEMENT



If the door malfunctions or batteries are empty, remove the drive unit by unscrewing the 4 screws using a cross screwdriver (PH2). Take out the battery guard and check/replace the batteries. Check for the + and - signs to insert them correctly. Use only new high-quality batteries. Put back the guard and screw the drive unit back onto the door. Test the door by pressing the button.

## INDICATOR LIGHT

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### UP

The indicator light shines **GREEN** when the door goes up.

### DOWN

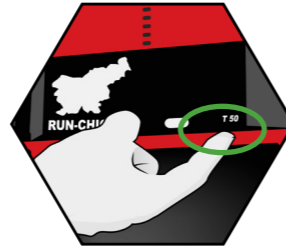
The indicator light shines **RED** when the door goes down.  
If you want to STOP the door or open/close it manually, push the **BUTTON**.

### SOON UP/DOWN

A **BLUE BLINKING LIGHT** means that the door is in "preparation" mode - when the door's sensor recognizes the change of day to night, and vice versa, it means that the door will soon open or close. The sensor excludes all artificial light sources, for example, sensor lights, street lights, or flashlights. This does not use a lot of battery life.

### EMPTY BATTERIES

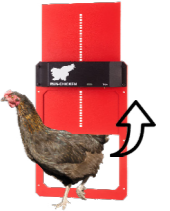
A **RED BLINKING LIGHT** means that the batteries are almost empty. In this case, you need to replace the batteries. When the batteries are completely empty, the door will remain closed to secure your chicken coop. The **RED BLINKING LIGHT** also indicates that the door is installed incorrectly or unable to close due to dirt on railings.



## SAFETY MECHANISM

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The door has a built-in safety stop (Anti-pinch system). The motor automatically prevents the door from closing if it senses resistance (for example, a trapped chicken).



## DOOR OPERATION

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### AUTOMATIC OPENING/CLOSING

The door is set to the **DEFAULT FACTORY MODE** mode unless configured differently by the user. This mode works fantastically for 95% of users. In factory mode, the door will **OPEN AUTOMATICALLY** every morning 20 minutes after sunrise, and **CLOSE AUTOMATICALLY** 20 minutes after sunset. The automatic setting uses a specially constructed light sensor that is only sensitive to natural light.

### MANUAL OPENING/CLOSING

If you press the button to manually open or close the door, do not worry, the door will go into **DEFAULT FACTORY MODE** after 20 minutes.

### FACTORY RESET

**FACTORY RESET** will override all your previous settings. The door will work in **DEFAULT FACTORY MODE** if you:

- Change/remove the batteries for factory reset or
- Hold the button for 15 seconds (the light will shine **GREEN, RED** and **BLUE**).



## HOW TO SET THE DOOR TO OPEN AT A SPECIFIC TIME?

You can use the BUTTON to set the door to OPEN at a specific time. Hold the button for 3 SECONDS. When the indicator light shines GREEN, release the button and immediately press it again to confirm it. The door automatically detects your TIME (zone) and sets the opening at the exact time when you pressed the button.

*For example, you want the door to open every day at 8 a.m. At precisely 8 o'clock press and hold the BUTTON until you see the GREEN light, then release and immediately press the button again.*

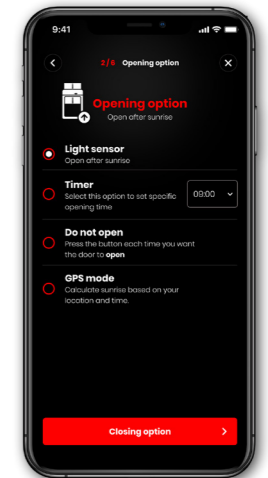
## DO YOU WANT THE DOOR TO CLOSE LATER THAN 20 MINUTES AFTER NIGHTFALL?

You can manually set the door to CLOSE later than 20 minutes after NIGHTFALL by using the BUTTON. Please hold the button for 5 SECONDS. When the indicator light shines RED, release the button and then press it again to confirm it. The door will close 40 minutes after nightfall (closing will be extended for 20 minutes).

*For example: Use the above function, if you mounted the door in locations with less daylight and the door closes before nightfall, or if you have a specific breed of chicken that needs to stay outside longer.*

## IN-APP CONFIGURATIONS

You can also configure the door with a SMART DEVICE. Download the **APP Run-Chicken** from Google Play or Apple App Store. Follow the instructions in the app. For more information watch the Instruction manual video.



## DOOR MAINTENANCE

### CLEANING

Wipe and clean the door (and the solar panel) with a cloth and warm water to remove all the dirt inside the rails of the door (and the dirt accumulated on the solar panel). After cleaning, check if the door runs smoothly by using the button.

## BATTERIES (T50/Giant)

- Use two/four AA (LR06) size alkaline batteries, with a rated supply voltage of DC 1.5V  $\overline{\text{---}}$ , to power the door.
- We recommend buying from brands, such as Duracell, but any high-quality batteries should last approximately 1 year, even in hot or cold climates (from -10°F to 140°F).
- Always use new batteries that have not expired to prevent batteries from spilling.
- Non-rechargeable batteries are NOT to be recharged!
- Never use rechargeable batteries in the door because they do not provide the correct supply voltage.
- Always insert two/four batteries of the same brand and make sure they are placed correctly – you will find plus (+) and minus (-) sign on the battery holder.
- Dead batteries are to be removed from the door and safely disposed of.
- If the door is to be stored and not be used for an extended period, the batteries should be removed. The supply terminals are not to be short-circuited.

## BATTERIES (Eternal)

- Use two AA (HR6) size NiMH rechargeable Duracell batteries to power the door.
- Use only batteries with a rated supply voltage of DC 1.2V  $\overline{\text{---}}$  AA size batteries. We recommend the use of the Duracell brand.
- Always use rechargeable batteries because they provide the correct supply voltage and can hold the accumulated energy.
- Always use new batteries of the same brand that have not expired to prevent batteries from spilling.
- Always make sure you insert the batteries correctly. You will find a plus (+) and minus (-) sign on the battery holder.
- Empty batteries must be removed from the door and disposed of safely. If the door is to be stored unused for an extended period, the batteries should be removed. The supply terminals are not to be short-circuited.

## SAFETY INSTRUCTIONS

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RUN-CHICKEN Door can be used by children aged 8 years and above and persons with reduced physical, sensory, or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the door in a safe way and understand the hazards involved.

RUN-CHICKEN Door contains a flashing light sequence that may affect the user susceptible to photosensitive epilepsy or other photo sensitivities.

The manufacturer declines all responsibility in the failure to observe the instructions given here for mounting, maintenance, and appropriate use of the door. The manufacturer further declines all responsibility for injury due to negligence, and the door's warranty automatically expires in case of improper maintenance. This door is manufactured for outdoor use under natural light only. Do not use this door indoors.

Approved for non-commercial and outdoor use only.

## WARNINGS

The mounting of the door must fulfill all local codes.

IMPORTANT: Save these instructions for future reference.

INSTALLER: Leave the Instructions to the owner of this door. Read the complete instructions before using the door.

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY, OBSERVE THE FOLLOWING:

**A.** Use this door only in the manner intended by the manufacturer. If you have questions, contact the manufacturer.

**B.** Before servicing the door, remove the batteries.

**C.** When cutting or drilling into the wall, be careful not to damage electrical wiring and other hidden utilities.

**Eternal :**

- D.** Don't touch the broken panel.
- G.** Do not pour chemicals on the solar panel when cleaning.

**NOTE**

You have purchased a door that consists of multiple pieces. You assume full responsibility to provide the necessary manpower and/or equipment to mount the door with your purchase. You also agree that any damage that happens to the equipment, door, or individuals during the entire mounting process is your responsibility. Neither the seller nor the manufacturer will be held liable for any such damage.

Dispose of packaging separately according to the material. Doors may not be discarded with household waste! Every consumer is legally obligated to discard an old and worn door separately from household waste, e.g., with your local council, to ensure professional disposal and prevent harmful environmental effects. Batteries and accumulator batteries may not be discarded with household waste. As a consumer, you are obligated by law to turn in all batteries and accumulator batteries, whether or not they contain dangerous chemicals, at a suitable collection point to be removed in an environmentally friendly way. Dispose of packaging separately according to the type of material.

CE marking. Conformity to the requirements of the applicable EC directives. The CE symbol confirms compliance with all EU relevant guidelines and regulations.

Do not dispose of. Contact your Household Waste Recycling Centres (BCM) for recycling of all the mentioned materials.



**Take a glimpse at our other products...**





### Automatic Coop Door T50

The battery-powered Run-Chicken Automatic Coop Door T50 saves you time and protects your chickens from the dangers of the wild. It is designed to make your days easier and transform chicken raising into a happy, carefree activity.



### Automatic Solar Coop Door Eternal

With integrated solar panel and rechargeable batteries, door Eternal is a hassle-free and eco-friendly solution for your poultry needs. Mount it in minutes with no wires or electricity needed. Keep your chickens safe and save time with light-sensing technology and a built-in timer.



### Nesting box

Our aluminum nesting box ensures egg safety and comfort for your hens. With a special plate to prevent cracked eggs and ample space for your hens to feel secure, you'll see an increase in egg production from your happy flock.

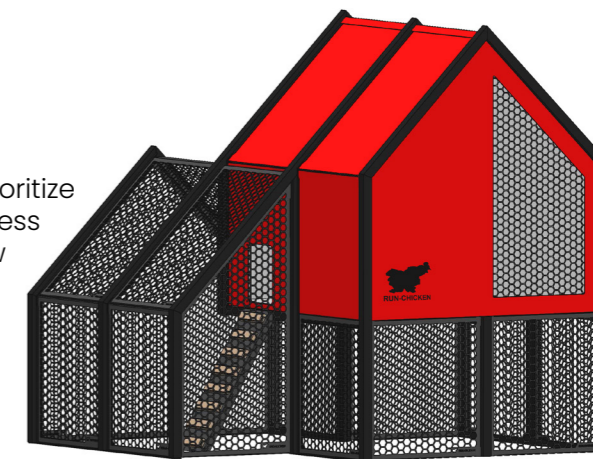


### Automatic Coop Door Giant

Meet the RUN-CHICKEN Giant, our innovative solution designed specifically for larger birds like Brahmas, Jersey giant, turkeys, and ducks. With dimensions of 15,7" x 23,6" (L x H), it's the perfect fit for your big feathered friends.

### RUN-CHICKEN Villa

This ergonomic coop is designed to prioritize simplicity and comfort, with easy-access doors for all ages. Modular upgrades allow customization, while climate control ensures year-round comfort. Quick assembly and maintenance make life easier, while premium aluminum construction ensures durability. Suitable for 6-8 chickens, it's a stylish and practical choice for any poultry enthusiast.



**COUPON CODE FOR 5% OFF ON YOUR NEXT PURCHASE: MM54672FF**

# RUN-CHICKEN

RUN-CHICKEN is a vibrant brand of the RUN-TIGER family that embodies passionate commitment to innovation.

RUN-TIGER was established in 2018 in Slovenia, Central Europe, and founded by an engineer with a profound vision to deliver ingenious innovations to a global audience. Our focus centers on developing, designing, and crafting high-quality products that embrace the ethos of "less work, more LIFE!"

As the signature brand of RUN-TIGER, RUN-CHICKEN aspires to make chicken raising accessible to people of all backgrounds worldwide. Our RUN-CHICKEN products are unified by their swift installation, user-friendly design, robust elegance, and use of top-tier materials, all aimed at delighting customers and safeguarding their feathered friends. Our mission is to offer solutions that simplify the lives of busy homesteaders, turning everyday chores into effortless tasks.

Every day, we challenge ourselves to push beyond the limits of the status quo. RUN-CHICKEN harnesses the power of innovation to enhance the customer experience. We are profoundly grateful for customers like you who share our vision. We trust that your journey with RUN-CHICKEN products will be long-lasting and truly enjoyable.



Hi, I'm Jure!

A life without purpose is not a life at all. I have always believed in the notion of creating something greater than just an idea. Being an engineer who has been developing for years has given me a different perspective on how the power of innovation can be utilized in the process of creating a better human experience. This perspective led to the birth of RUN-TIGER.

A handwritten signature in black ink, appearing to read 'Jure Markic', is written in a cursive style.

Jure Markic

OWNER of RUN-CHICKEN

Follow us on

