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> Quicent Advanced Series Large Metal Chicken Coop Run (Model 249) Instruction Manual

## Quicent 249

# Quicent Advanced Series Large Metal Chicken Coop Run (Model 249) Instruction Manual

Model: 249 | Brand: Quicent

## 1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Quicent Advanced Series Large Metal Chicken Coop Run. Please read this manual thoroughly before beginning assembly or use to ensure proper setup and safe operation. This coop run is designed to provide a secure and spacious outdoor enclosure for poultry and other small animals.

## 2. SAFETY INFORMATION

- Always wear appropriate safety gear, including gloves, during assembly to prevent injury from sharp edges of the hardware cloth.
- Ensure all connections are securely fastened to maintain the structural integrity of the coop run.
- **High Wind Warning:** Due to the natural and inevitable "sail effect" caused by the tarp in high winds, it is recommended to remove the roof cover or secure it tightly with additional weights or ground anchors during periods of high wind. This precaution helps protect your coop and ensures the safety of your poultry.
- Regularly inspect the coop run for any signs of wear, damage, or loose components. Address any issues promptly to maintain security and safety.
- Ensure the ground skirt is properly installed and maintained to prevent predators from digging underneath the enclosure.

## 3. PACKAGE CONTENTS

Your Quicent Advanced Series Large Metal Chicken Coop Run package includes all necessary components for assembly. Key components are:

- Galvanized Steel Frame Poles (1" diameter, rust-free)
- Welded Hardware Cloth (1" x 1", 20 gauge, PVC coated for side walls)
- Hexagonal Chicken Wire (for roof)
- Waterproof UV-resistant PE Roof Cover

- Heavy-duty Cable Ties (900 pieces, 0.2" breadth)
- Dual-Latch Door Assembly
- Ground Skirt Mesh
- Assembly Hardware (push-button frame connectors, bolts)
- Detailed Instruction Manual

*Note: The product is typically delivered in two boxes. Please ensure all parts are present before beginning assembly.*

## **4. SETUP AND ASSEMBLY**

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Assembly of the Quicent Advanced Series Chicken Coop Run is designed to be straightforward with the provided components. It is recommended to have at least two people for efficient assembly.

### **4.1. Frame Assembly**

Connect the galvanized steel frame poles using the push-button connectors and bolts. The frame is reinforced with 8 support bars and triangular corner poles for enhanced stability.

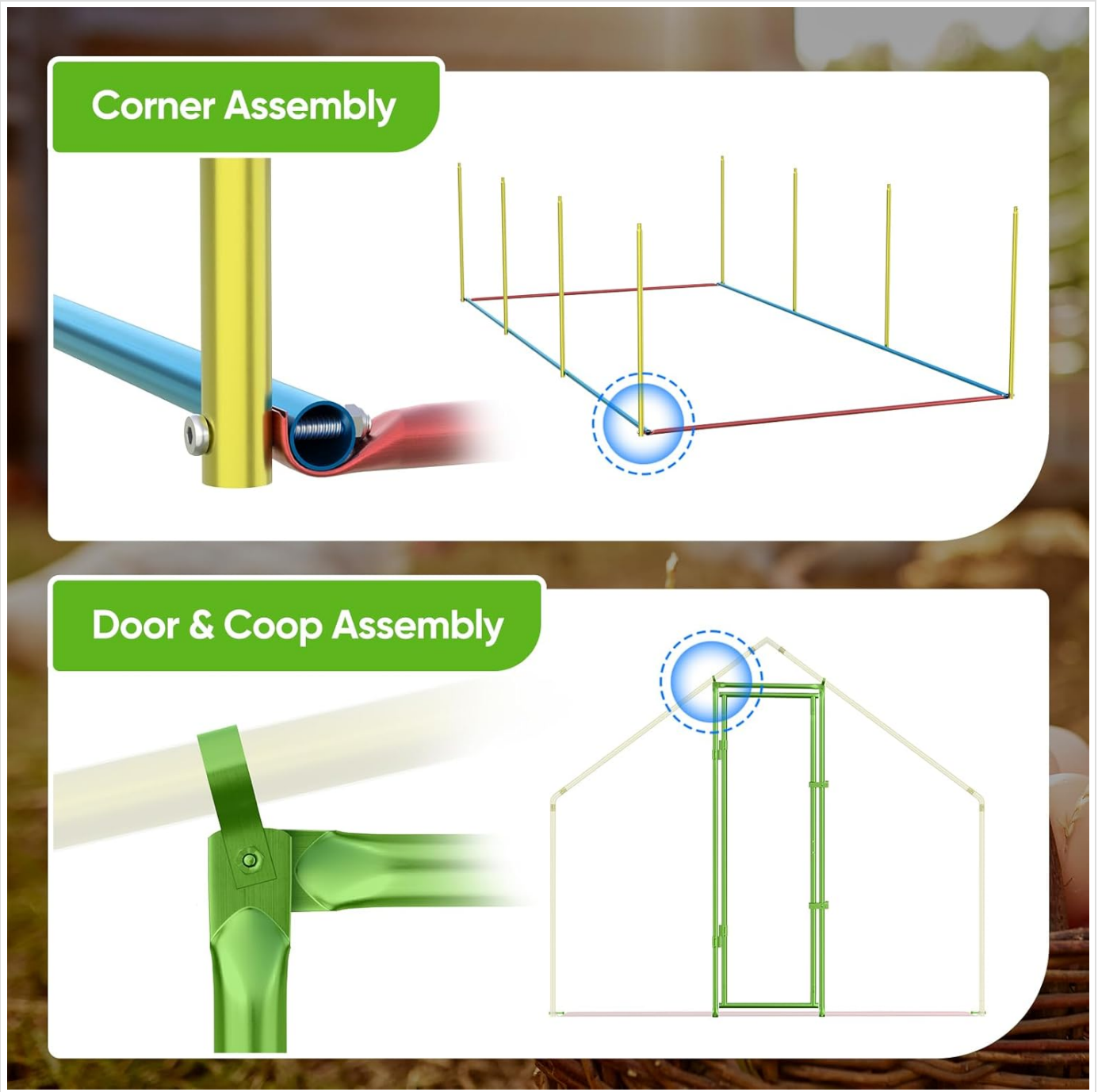


Figure 4.1: Illustration of corner and door frame assembly points.

## 4.2. Hardware Cloth Installation

The side walls feature 1" x 1" (20 gauge) square welded hardware cloth. The roof uses hexagonal chicken wire. Use the provided heavy-duty cable ties (0.2" breadth) to securely fasten the hardware cloth to the frame.

OTHERS

## Missing chickens?

Don't worry we have stong hardware cloth!



For The Roof  
0.98"x1.77" (20 Gauge)

For The Wall  
0.98"(20 Gauge)

## Sturdier, More Secure

- No loose strands
- No easy bending
- Unbeatable protection

Figure 4.2: Detail of the durable hardware cloth used for the coop walls and roof.

When installing the hardware cloth, ensure a 15-20 inch skirt is left at the bottom for extra protection against digging predators. Do not over-tighten the zip ties initially; space bottom ties every 5-6 inches. For the top section, wider spacing (around 8 inches) is acceptable.


Your browser does not support the video tag.

**Video 4.1:** Official Quicentent video demonstrating how to assemble the net of A-frame chicken coops. This video provides visual guidance on securing the hardware cloth and chicken wire to the frame using zip ties, including tips for proper spacing and preventing sagging.

### 4.3. Roof Cover Installation

Install the waterproof UV-resistant PE roof cover over the chicken wire roof. Secure the tarp using the provided buckle balls or bungees. Ensure the tarp extends sufficiently over the edges to direct rain and snow runoff away from the interior of the coop run.



For loose, soft, ...   
•Use spiral stakes  
•Put some weights

 For concrete, hard, ...  
•Place more weights



Figure 4.3: Buckle balls are used to attach the roof cover securely to the frame, ensuring weather protection.

#### 4.4. Door Installation

Attach the dual-latch door assembly. The door is designed with a narrow gap to prevent prying and features handles on both the inside and outside for convenience and to prevent accidental lock-ins.

# Safe & Secure++

Keep small predators out of the coop

Quicent



Narrowed Gap



Latches x2



Figure 4.4: The dual-latch door mechanism provides secure closure against predators.

## 5. OPERATION

The Quicent Advanced Series Chicken Coop Run provides a spacious and secure environment for your poultry. The walk-in design allows for easy access for feeding, cleaning, and tending to your animals without needing to duck for most adults.

Your browser does not support the video tag.

Video 5.1: An overview of the Advanced Series Chicken Coop, showcasing its features and spacious interior for poultry.

## 6. MAINTENANCE

- **Regular Cleaning:** Keep the interior of the coop run clean to ensure a healthy environment for your poultry. Remove droppings and old bedding regularly.
- **Hardware Cloth Inspection:** Periodically check the hardware cloth for any damage, rust, or loose ties. Replace or repair as needed to maintain predator resistance.

- **Roof Cover Care:** Inspect the waterproof PE roof cover for tears or damage. Clean off any accumulated debris, especially snow, to prevent structural strain. In heavy snow conditions, clear snow from the roof to prevent collapse.
- **Frame Integrity:** Ensure all frame connections remain tight and secure. The galvanized steel poles are rust-free, but regular checks are recommended.
- **Ground Skirt Check:** Verify that the extended ground skirt is still properly positioned and buried or secured to deter digging predators.

## 7. TROUBLESHOOTING

### 7.1. Predator Intrusion

- **Check Hardware Cloth:** Ensure there are no gaps or damaged sections in the hardware cloth. Repair or reinforce any weak points.
- **Inspect Ground Skirt:** Verify the ground skirt is fully extended and secured to prevent digging. Consider burying it deeper or adding heavy objects along the perimeter.
- **Secure Door Latches:** Confirm that the dual-latch door is always fully closed and latched.

### 7.2. Weather Damage

- **Wind Damage:** If high winds are expected, remove the roof cover or add additional anchors/weights to the frame.
- **Snow Accumulation:** Regularly clear heavy snow from the roof cover to prevent sagging or damage to the frame.
- **Water Pooling:** Ensure the roof cover is taut and properly angled to allow water to run off. Adjust bungee cords if necessary.

## 8. SPECIFICATIONS

<b>Model Number</b>	249
<b>Product Dimensions (L x W x H)</b>	287.4" x 107.3" x 78" (24x9x6.6FT)
<b>Weight</b>	136.7 Pounds
<b>Material</b>	Galvanized Steel, Polyethylene (PE)
<b>Wire Gauge (Side Walls)</b>	20 Gauge (1" x 1" square mesh)
<b>Roof Material</b>	Hexagonal Chicken Wire, Waterproof UV-resistant PE Cover
<b>Special Features</b>	Advanced Series, Durable, Easy Assembly, Hardware Cloth, Weather Resistant
<b>Included Components</b>	Body, Cover, 900 Heavy-duty Cable Ties
<b>Recommended Breeds</b>	Large, All Breed Sizes

## 9. WARRANTY AND SUPPORT

Quicent is committed to providing reliable service. For Quicent Advanced Series Chicken Coops, you receive:

- **A. 365-day complimentary components for parts** (frame, pole, connectors, etc.)
- **B. 180-day complimentary components for parts** (covers, hardware cloth, etc.)
- **C. Favorable parts support** in/after the service period.

For support, please contact Quicent customer service at [sales\(at\)quicents\(dot\)com](mailto:sales@quicents.com).

