SUNCROWN Charles

SUNCROWN Charles 5-Piece Outdoor Wrought Iron Patio Dining Furniture Set User Manual

Model: Charles (B08XKJPHR5)

1. Introduction

Thank you for choosing the SUNCROWN Charles 5-Piece Outdoor Wrought Iron Patio Dining Furniture Set. This set is designed to provide a comfortable and stylish outdoor dining experience. It includes a square dining table and four stackable chairs, crafted from durable, weather-resistant materials. This manual provides essential information for assembly, operation, maintenance, and safety to ensure long-lasting enjoyment of your furniture set.



Image 1.1: The SUNCROWN Charles 5-Piece Outdoor Dining Set.

2. Safety Information

WARNING:

- This product is intended for outdoor use only.
- May rust if not properly maintained.
- Keep sharp edges away from children and pets during assembly and use.
- Do not exceed the suggested weight capacity of**250 lbs (113 kg) per chair**.
- Always assemble and disassemble with care to avoid injury.
- Ensure all bolts and screws are tightened securely before use. Periodically check and re-tighten as needed.

3. Package Contents

Before beginning assembly, ensure all parts are present and undamaged. If any parts are missing or damaged, please contact customer support.

- 1 x Dining Table
- 4 x Dining Chairs
- Installation Hardware (screws, washers, Allen wrench)
- User Manual (this document)



Image 3.1: Visual representation of the product components and dimensions.

4. Specifications

Feature	Detail
Brand	SUNCROWN
Model Name	Charles
Color	Black
Material	Metal (Steel)
Finish Type	Powder Coated
Table Dimensions (L x W x H)	37" x 37" x 28"
Umbrella Hole Diameter	1.57"
Chair Dimensions (W x D x H)	20" x 25" x 35"
Chair Weight Capacity	250 lbs (113 kg)
Special Features	Weather-Resistant, Stackable
Item Weight	96 pounds (total set)

5. Setup and Assembly

Assemble the furniture on a soft, non-abrasive surface (e.g., carpet or cardboard) to prevent scratching. All necessary hardware and tools are included.

5.1 Table Assembly

1. Place the tabletop upside down on a protected surface.
2. Attach the four table legs to the designated corners of the tabletop using the provided screws and washers. Ensure the curved side of the legs faces inward.
3. Secure the inner stabilization ring to the table legs using the remaining screws and washers.
4. Tighten all screws with the Allen wrench. Do not overtighten.
5. Carefully flip the table upright. Insert the umbrella hole plug if not using an umbrella.



Image 5.1: Table details, including the umbrella hole and frame structure.

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Video 5.1: Assembly guide for a similar 5-piece outdoor metal dining set, demonstrating table and chair construction.

5.2 Chair Assembly

1. Identify the seat, backrest, and armrest/leg frames for each chair.
2. Attach the seat to the armrest/leg frames, ensuring proper alignment of screw holes.
3. Attach the backrest to the assembled seat and armrest/leg frames.
4. Insert and hand-tighten all screws with washers. Once all screws are in place, fully tighten them with the Allen wrench. Do not overtighten.
5. Repeat for all four chairs.



Image 5.2: Chair features, highlighting the ergonomic design and sturdy construction.

6. Operating Instructions

6.1 Umbrella Usage

The dining table features a 1.57-inch diameter umbrella hole in the center. To use an umbrella:

1. Remove the plastic plug from the center of the table.
2. Insert your patio umbrella pole through the hole.
3. Secure the umbrella base (not included) as per its instructions to ensure stability.



Image 6.1: The dining set with an umbrella in place, demonstrating its use.

6.2 Stackable Chairs

The chairs are designed to be stackable for convenient storage when not in use, saving space in your patio or storage area.



Image 6.2: Stackable chairs for efficient storage.

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Video 6.3: A short video showcasing the SUNCROWN 5-Piece Outdoor Wrought Iron Dining Furniture Set, including its stackable chairs feature.

7. Maintenance

Proper care will extend the life and appearance of your SUNCROWN patio dining set.

- **Cleaning:** Wipe with a damp cloth to remove dirt and debris. Follow with a dry cloth to prevent water spots and rust. Avoid harsh chemicals or abrasive cleaners.
- **Rust Prevention:** The set features a high-performance powder coating for protection against rust. However, prolonged exposure to moisture can still lead to rust. Ensure the furniture is dry after rain and consider using

furniture covers during inclement weather or off-season storage.

- **Screw Tightness:** Periodically check all bolts and screws to ensure they remain tight. Re-tighten as necessary to maintain structural integrity.

8. Troubleshooting

- **Wobbly Table/Chairs:** Check all assembly screws. Loosen slightly, adjust the furniture to sit evenly on the ground, then re-tighten all screws firmly.
- **Rust Spots:** If minor rust spots appear, clean the area thoroughly, sand lightly, and apply a rust-inhibiting paint to prevent further spread.
- **Damaged Parts:** If any part of your patio furniture set was damaged during transit or if you encounter issues not covered here, please contact SUNCROWN customer service for assistance.

9. Warranty and Support

SUNCROWN offers a 30-day easy return policy. If you find that any part of your patio furniture set was damaged during transit, please contact us at your earliest convenience. We are happy to offer help within 24 hours. For customer support, please refer to the contact information provided with your purchase or visit the SUNCROWN store on Amazon.

Thank you for choosing SUNCROWN.

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