

## DELTA 40'x21' PVC Marquee Tent

# DELTA 40'x21' PVC Marquee Tent Instruction Manual

MODEL: 40'x21' PVC MARQUEE TENT

Brand: DELTA

## 1. INTRODUCTION

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This manual provides detailed instructions for the assembly, operation, and maintenance of your DELTA 40'x21' PVC Marquee Tent. Please read all instructions carefully before beginning assembly to ensure proper setup and safe use of the product. This marquee tent is designed for temporary outdoor events, offering shelter and an elegant setting.



*Image 1.1: The DELTA 40'x21' PVC Marquee Tent fully assembled, showcasing its white canopy and clear window panels.*

## 2. SAFETY INFORMATION

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Your safety is paramount. Adhere to all safety guidelines during assembly and use.

- **Fire Safety:** The tent fabric meets Flame-Retardant Standards CPAI-84 and NFPA 701. However, keep all heat sources and open flames away from the tent fabric. Do not use heating appliances, cooking equipment, or other flame-producing devices inside or near the tent.
- **Weather Conditions:** This tent is designed for temporary use in moderate weather conditions. It is not intended for use in extreme weather, including heavy winds, snow, or severe thunderstorms. Disassemble the tent if adverse weather is anticipated.
- **Anchoring:** Always ensure the tent is securely anchored to the ground using all provided stakes and tie-down cords. Inadequate anchoring can lead to structural failure and injury.

- **Assembly:** Assembly requires multiple people. Do not attempt to assemble the tent alone. Follow all steps in the instruction manual precisely.
- **Site Selection:** Choose a level, clear area free from overhead obstructions (e.g., power lines, tree branches) and sharp objects on the ground.

### 3. SETUP INSTRUCTIONS

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Careful assembly is crucial for the stability and longevity of your marquee tent. It is recommended that at least 4-6 people assist with the assembly process.

#### 3.1. Unpacking and Component Identification

Carefully unpack all components and verify against the packing list (not provided in this manual, refer to your product packaging). Ensure all poles, connectors, fabric sections, stakes, and tie-down cords are present and undamaged.



*Image 3.1: Included storage bags for poles, fabric, and accessories, facilitating organized transport and storage.*

### 3.2. Frame Assembly

1. **Lay Out Components:** On a clear, level surface, lay out all galvanized steel frame poles and connectors according to the provided diagram (refer to the separate assembly diagram included with your product).
2. **Assemble Base Frame:** Connect the base poles to form the perimeter of the tent. Ensure all connections are secure.
3. **Construct Roof Structure:** Begin assembling the roof frame by connecting the vertical poles to the base frame, then attach the roof bars and central connectors. The galvanized steel frame provides superior stability.
4. **Install Roof Bar Support and Tension Wires:** Integrate the roof bar supports and roof tension wires as per the diagram. These components are crucial for structural integrity.



*Image 3.2: The galvanized steel frame of the marquee tent during initial assembly, laid out on a grassy area.*

### 3.3. Canopy and Wall Panel Installation

1. **Attach Top Cover:** Carefully drape the PVC top cover over the assembled roof frame. Ensure it is centered and evenly distributed. The top cover is waterproof and UV-resistant.
2. **Secure Top Cover:** Fasten the top cover to the frame using the integrated straps or bungee cords. Ensure it is taut to prevent water pooling.
3. **Install Window Walls and End Panels:** Attach the removable window walls and end panels to the frame. The window walls offer panoramic views and natural light. The exclusive end panel design features a transparent upper triangle section.
4. **Zip and Fasten:** Zip all wall panels together and secure them to the frame as instructed in the detailed assembly guide.



*Image 3.3: Interior view of the DELTA Marquee Tent, showing the spacious area and the clear window panels that allow abundant natural light.*

### 3.4. Anchoring the Tent

1. **Install Corner Stakes:** Drive the heavy-duty corner stakes securely into the ground at each corner of the tent.
2. **Attach Ratchet Tie-Down Cords:** Connect the robust ratchet tie-down tension cords to the tent frame and the ground stakes.
3. **Tension Cords:** Use the ratchet mechanism to apply firm and reliable tension to the cords, ensuring the tent is securely anchored. Regularly check tension, especially in changing weather.

## 4. OPERATION

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The DELTA Marquee Tent offers customizable utilization for various events.

- **Ventilation and Airflow:** The removable window walls allow for customization of airflow and layout. Unzip and roll up sections of the walls to create an open-air environment or keep them closed for a fully enclosed space.
- **Light Management:** The clear bay windows and transparent upper triangle sections of the end panels maximize natural light inside the tent.
- **Weather Monitoring:** Continuously monitor weather conditions. While the top cover is waterproof, prolonged heavy rain or strong winds may require additional precautions or temporary disassembly.

## 5. MAINTENANCE

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Proper maintenance ensures the longevity and appearance of your marquee tent.

- **Cleaning Fabric:** Clean PVC fabric with mild soap and water. Use a soft brush or cloth. Rinse thoroughly and allow to air dry completely before storage to prevent mildew. Do not use harsh chemicals or abrasive cleaners.
- **Frame Inspection:** Regularly inspect the galvanized steel frame for any signs of rust, damage, or loose connections. Tighten bolts and replace any damaged parts as needed.
- **Storage:** When not in use, disassemble the tent and store all components in the provided storage bags. Ensure all fabric parts are clean and dry. Store in a cool, dry place away from direct sunlight and extreme temperatures.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Tent instability / swaying	Inadequate anchoring; loose frame connections; strong winds.	Ensure all ground stakes are fully driven and ratchet tie-down cords are taut. Verify all frame connections are secure. Disassemble in strong winds.
Water pooling on roof	Top cover not taut enough; improper frame assembly.	Re-tension the top cover to remove slack. Check roof frame assembly for correct positioning and support.
Difficulty zipping wall panels	Panels misaligned; dirt in zipper; fabric tension.	Ensure panels are correctly aligned and attached. Clean zipper teeth. Adjust fabric tension if too tight.

## 7. SPECIFICATIONS

Feature	Detail
Brand	DELTA
Dimensions	40 feet x 21 feet
Floor Area	840 Square Feet
Color	White
Top Cover Material	PVC (Waterproof, UV-resistant, Fire Retardant - CPAI-84, NFPA 701)
Frame Material	Galvanized Alloy Steel
Item Weight	545 pounds
Assembly Required	Yes
Included Accessories	6 Storage Bags, Heavy Duty Corner Stakes, Ratchet Tie-Down Tension Cords

## 8. CUSTOMER SUPPORT

For further assistance, missing parts, or warranty inquiries, please contact the seller or manufacturer directly. Refer to your purchase documentation for specific contact information.



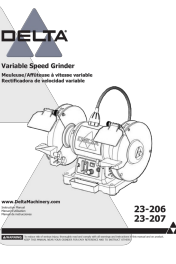

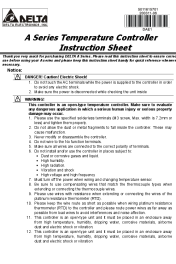
Manufacturer: WPIC

For information regarding protection plans, please refer to the details provided at the time of purchase.



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Related Documents - 40'x21' PVC Marquee Tent

	<p><a href="#">DELTA Z19-3U*P2 Rack Cabinet Blank Panel User Manual</a></p> <p>User manual for the DELTA Z19-3U*P2 Blank Panel, designed to bridge gaps in rack cabinets. Includes safety information, package contents, specifications, and manufacturer details.</p>
	<p><a href="#">DELTA M520 Micro Camera User Manual</a></p> <p>User manual for the DELTA M520 Micro Camera, detailing its features, specifications, safety precautions, and proper disposal. Includes information on its discreet design and technical capabilities.</p>
	<p><a href="#">Delta Variable Speed Grinder 23-206 &amp; 23-207 User Manual</a></p> <p>This manual provides comprehensive instructions for the Delta 23-206 (6-inch) and 23-207 (8-inch) Variable Speed Grinders, covering features, specifications, safety guidelines, operation, maintenance, and troubleshooting.</p>
	<p><a href="#">DELTA FUT007 Remote Control User Manual - MiBOXER LED Lighting</a></p> <p>Comprehensive user manual for the DELTA FUT007 remote control, compatible with MiBOXER/Mi-Light 2.4 GHz LED lighting controllers. Features include zone control, brightness adjustment, and CCT settings.</p>
	<p><a href="#">DELTA A Series Temperature Controller Instruction Sheet - User Manual</a></p> <p>Detailed instruction sheet for DELTA A Series Temperature Controllers (DTA4848, DTA4896, DTA7272, DTA9696). Covers safety, operation, specifications, and technical details for industrial temperature control.</p>

**Instruction Sheet**  
**安 裝 說 明**  
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Text Panels  
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TP-014 2020-01  
2022-06-06



A comprehensive guide to the Delta TP02G-AS1 operator panel, covering installation, hardware operation, panel functions, specifications, password management, and communication connections. Includes detailed diagrams and safety warnings.