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› [Backyard Discovery](#) /

› Backyard Discovery Arcadia 20' x 9.5' Cedar Wood Outdoor Gazebo Pavilion Instruction Manual

Backyard Discovery 2306066B

Backyard Discovery Arcadia 20' x 9.5' Cedar Wood Outdoor Gazebo Pavilion Instruction Manual

Model: 2306066B



The Backyard Discovery Arcadia 20' x 9.5' Cedar Wood Outdoor Gazebo Pavilion, designed to enhance your outdoor living space.

INTRODUCTION

This manual provides essential information for the assembly, operation, and maintenance of your Backyard Discovery Arcadia 20' x 9.5' Cedar Wood Outdoor Gazebo Pavilion. Designed to offer a versatile and protected outdoor living area, this gazebo combines robust construction with practical features. Please read all instructions carefully before beginning assembly or use to ensure safe and proper installation and enjoyment of your product.

SAFETY INFORMATION

WARNING: This product can expose you to chemicals including wood dust, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

- Always ensure the product is anchored as specified in the Backyard Discovery instruction manual to ensure stability and safety, especially in adverse weather conditions such as high winds or heavy snow.

- Keep children and pets away from the assembly area during installation to prevent accidents.
- Use appropriate safety gear, including gloves, eye protection, and sturdy footwear, during all stages of assembly.
- Do not climb on the roof or apply excessive weight to the structure.

PRODUCT FEATURES

- **All-Weather Durability:** Pro-Tect tested and proven to withstand up to 9,800 pounds or up to 30 inches of snow load, and winds up to 100 mph*. This ensures reliable performance in various weather conditions.
- **Industry-Leading Warranty:** Comes with a 5-year warranty for added peace of mind, covering manufacturing defects and structural integrity.
- **Powered Up:** Patented PowerPort features 3 electrical outlets and 3 USB ports to conveniently power your outdoor living space. It mounts easily to any post on the structure (power source not included).
- **Heavy-Duty Steel Roof:** Equipped with a 29-gauge black steel roof that provides superior dent and corrosion resistance, offering long-lasting protection.
- **100% Cedar Wood:** Elegantly crafted from durable cedar wood, known for its exceptional strength and natural resistance to rot and decay, ensuring a long-lasting addition to your home.
- **Robust Support Posts:** Features substantial 6" x 6" cedar posts that provide superior structural integrity and stability.
- **Slope Roof Design:** A 5° roof pitch creates a clean, modern architectural design while effectively preventing water accumulation on the roof surface.
- **Durable Finishes:** Includes powder-coated steel brackets and anchors, combined with an inviting light brown stain, providing enhanced weather resistance and lasting aesthetic appeal. *Note: Stain saturation may vary due to natural wood characteristics.*

SETUP AND ASSEMBLY

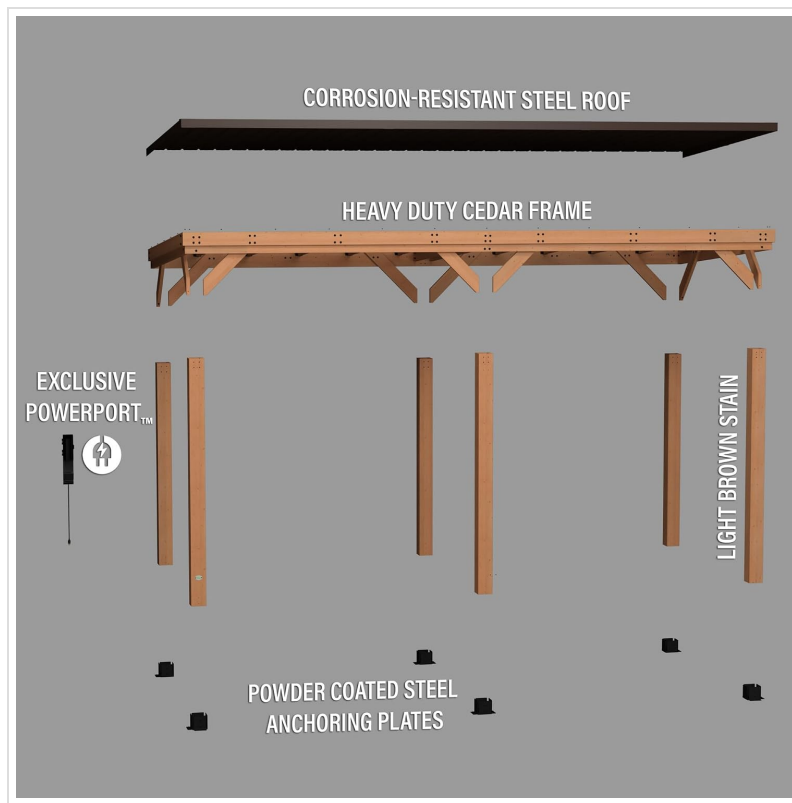
The Arcadia Gazebo is designed for straightforward assembly with pre-cut, pre-drilled, and pre-stained pieces. For the most detailed and interactive instructions, it is highly recommended to utilize the BILT app.



Scan the QR code to access easy 3D instructions via the BILT app. The app provides animated, step-by-step guidance and comprehensive parts lists to simplify the assembly process.

Alternatively, download the BILT app from the [App Store](#) or [Google Play](#).

While designed for ease of assembly, it is recommended to have at least two people for certain stages of construction, especially when handling larger components like the roof sections. Ensure your chosen installation area has a perfectly level and square foundation before beginning assembly to prevent alignment issues and ensure structural integrity.



An exploded view illustrating the main components: corrosion-resistant steel roof, heavy-duty cedar frame, exclusive PowerPort, light brown stained posts, and powder-coated steel anchoring plates.

OPERATING THE POWERPORT

The integrated PowerPort provides convenient access to electrical power for your outdoor needs. It includes three standard electrical outlets and three USB ports, allowing you to power various devices directly from your gazebo.

- To use, ensure the PowerPort is securely mounted to one of the gazebo posts as per assembly instructions.
- Connect a suitable outdoor-rated extension cord (not included) from a grounded power source to the PowerPort.
- Use the electrical outlets for devices such as outdoor lighting, small appliances, or entertainment systems.
- Use the USB ports to charge mobile devices like smartphones and tablets.
- Always ensure the PowerPort cover is closed when not in use to protect against weather elements and moisture.



The PowerPort unit, featuring three electrical outlets and three USB ports, designed for convenient outdoor power access.

MAINTENANCE

Regular maintenance will help preserve the appearance, structural integrity, and longevity of your Arcadia Gazebo.

- **Wood Care:** The cedar wood is naturally resistant to rot and decay. However, applying a wood sealant or stain periodically (e.g., every 1-2 years, depending on climate) can help maintain its original color and provide additional protection against UV rays and moisture.
- **Roof Care:** The galvanized steel roof is designed for dent and corrosion resistance. Periodically inspect the roof for any debris accumulation (leaves, branches) and clear it to ensure proper water runoff. Check for any loose fasteners on the roof panels and tighten as needed.
- **General Cleaning:** Clean the wood and steel surfaces with a mild soap and water solution using a soft brush or cloth. Avoid harsh chemicals, abrasive cleaners, or high-pressure washers that could damage the finish or wood.
- **Anchoring:** Regularly inspect the anchoring points to ensure the gazebo remains securely fastened to your foundation, especially after strong winds, heavy snow, or other significant weather events.



Detail of the quality cedar craftsmanship, highlighting the natural wood grain and sturdy construction of the gazebo frame.



View of the underside of the corrosion-resistant steel roof, showing its robust construction and seamless integration with the cedar frame.

TROUBLESHOOTING

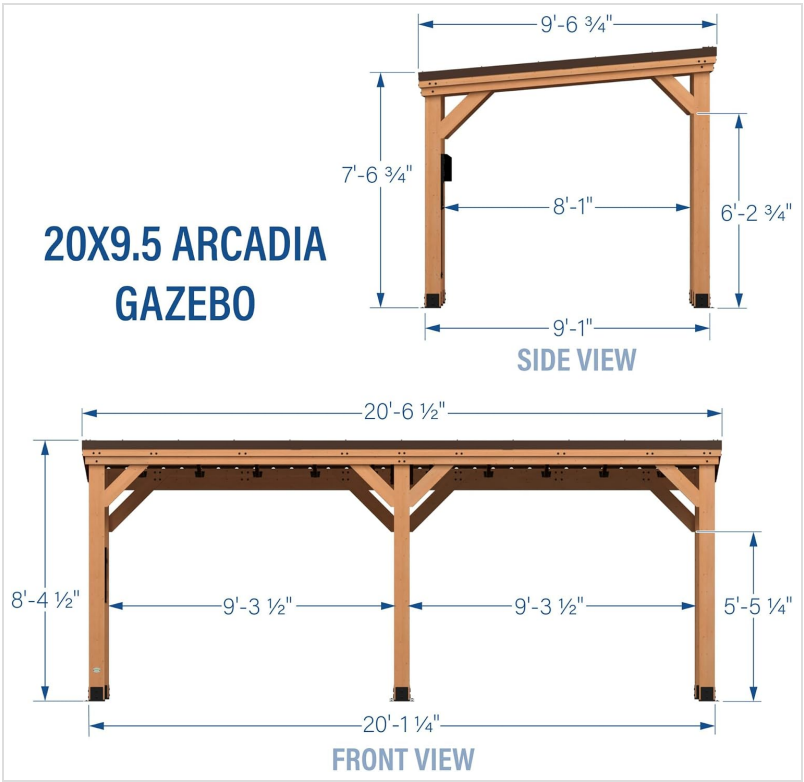
Problem	Possible Cause	Solution
Difficulty with assembly alignment.	Foundation not level or square; incorrect part orientation; missing hardware.	Ensure the assembly area is perfectly level and square. Double-check part numbers and orientations using the BILT app's 3D instructions. Verify all hardware is present before starting.
Gazebo feels unstable or sways.	Improper anchoring; loose fasteners; uneven ground.	Verify all anchoring points are secure and tightened according to the manual. Inspect all bolts and screws and tighten any that are loose. Ensure the ground beneath the gazebo is stable and level.
Water accumulation on the roof.	Debris on roof; incorrect roof panel installation; damaged roof panel.	Clear any leaves, snow, or debris from the roof. Ensure roof panels are correctly overlapped and sealed as per assembly instructions. Inspect panels for damage and replace if necessary.
PowerPort not functioning.	No power source connected; tripped GFCI/breaker; damaged unit.	Ensure an outdoor-rated extension cord is properly connected to a live, grounded power source. Check your household GFCI outlet or circuit breaker. If issues persist, contact customer support.

SPECIFICATIONS

Attribute	Detail
Brand	Backyard Discovery

Attribute	Detail
Model Number	2306066B
Material	Cedar Wood, Galvanized Steel Roof
Product Dimensions (L x W x H)	246.56"L x 114.44"W x 100.44"H (20' x 9.5' nominal)
Item Weight	859 pounds
Roof Load Capacity	Up to 9,800 lbs (30" of snow)
Wind Resistance	Up to 100 mph*
PowerPort	3 Electrical Outlets, 3 USB Ports
Assembly Required	Yes
Color	Light brown
UPC	752113306066

*Product must be anchored as specified in the Backyard Discovery instruction manual.



Detailed dimensions for the 20x9.5 Arcadia Gazebo, showing side and front views with key measurements.



Visual representation of the gazebo's Pro-Tect testing, demonstrating its ability to withstand up to 9,800 lbs of snow (30" of snow) and 100 mph winds.

WARRANTY AND SUPPORT

Your Backyard Discovery Arcadia Gazebo comes with an industry-leading **5-year warranty** for added peace of mind, covering manufacturing defects and structural components.

For any questions, missing parts, or support needs, please contact Backyard Discovery Customer Service. Many customers have reported excellent and immediate responses from their support line, indicating a commitment to customer satisfaction.

Refer to the original packaging or the BILT app for specific contact details for customer support, including phone numbers and website information.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question