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› [VIVOSUN](#) /

› [VIVOSUN Collapsible Folding Wagon VSFW001-Black-ZY Instruction Manual](#)

VIVOSUN VSFW001-Black-ZY

VIVOSUN Collapsible Folding Wagon Instruction Manual

Model: VSFW001-Black-ZY

INTRODUCTION

Thank you for choosing the VIVOSUN Collapsible Folding Wagon. This manual provides essential information for the safe and efficient use, setup, operation, and maintenance of your utility cart. Please read these instructions thoroughly before first use and retain them for future reference.

SAFETY INFORMATION

- **Weight Limit:** Do not exceed the maximum load capacity of 350 lbs (159 kg). Overloading can cause damage to the wagon and potential injury.
- **Children and Pets:** This wagon is designed for utility purposes. While durable, it is not intended for transporting children or pets without proper safety restraints and supervision. Always ensure children and pets are supervised and secured if transported.
- **Assembly:** Ensure all parts are correctly assembled and secured before use.
- **Terrain:** Use caution on uneven, steep, or slippery surfaces. The wagon is equipped with universal wheels for various terrains, but extreme conditions may affect stability.
- **Brakes:** Always engage the wheel brakes when the wagon is stationary, especially on inclines, to prevent unintended movement.
- **Maintenance:** Regularly inspect the wagon for any signs of wear or damage. Do not use if any components are broken or compromised.

KEY FEATURES

- **Large Capacity:** Unfolded dimensions of 36.2"×22"×41.7" provide ample storage.
- **High Load-Bearing:** Heavy-duty metal frame supports up to 350 lbs (159 kg).
- **Durable Fabric:** Constructed from 600D Oxford fabric with PVC coating, offering waterproof and tear-resistant properties. The fabric is also easy to disassemble for cleaning.
- **Convenient Storage:** Features a zipper side pocket and mesh pocket for small items, plus two cup holders.

- **Adjustable Handle:** A smoothly rotating, 90° adjustable handle allows for easy pushing and pulling, locking securely in place.
- **Silent Universal Wheels:** Equipped with 360° swivel front wheels for smooth movement across various terrains with minimal noise. Wheels are removable and replaceable.
- **Secure Braking:** Integrated brakes allow for easy locking of the cart to prevent slipping on slopes.
- **Quick Folding Design:** Compact design folds effortlessly with one hand for easy transport and storage.

SETUP INSTRUCTIONS

1. Unfold the Wagon:

Remove the wagon from its storage cover. Place the folded wagon on a flat, stable surface. Gently pull the sides of the wagon outwards until it begins to expand.



Image: The VIVOSUN wagon shown in its compact, folded state and fully expanded, ready for use. This illustrates the significant size reduction for storage.

2. Secure the Base:

Once the wagon is partially open, locate the removable padded bottom insert. Place this insert firmly into the bottom of the wagon, pushing down to fully extend the frame and create a stable base.



Image: An overhead view of the VIVOSUN wagon's interior, highlighting its spacious 6.7 cubic feet of cargo space, capable of holding various items like bags, a volleyball, and a folding table.

3. **Adjust the Handle:**

The handle is adjustable. Pull it upwards to extend it to a comfortable height. The handle can rotate 90 degrees for optimal pushing or pulling. Ensure it locks securely in your desired position.

Adjustable Handle



Image: The VIVOSUN wagon featuring its adjustable handle, shown with a 90-degree adjustability range. The image also highlights two cup holders and internal mesh/zipper pockets for small items.

4. Check Wheels and Brakes:

Verify that all four wheels are securely attached and rotate freely. Engage and disengage the brakes on the front wheels to ensure they function correctly.

Durable Wheels



Image: A close-up of the VIVOSUN wagon's durable universal wheels, illustrating their 360-degree rotation capability and suitability for various terrains like forest trails, stone paths, and lawns.

Video: Setup and Features Overview

Your browser does not support the video tag.

Video: This official VIVOSUN video demonstrates the quick setup, folding, and key features of the collapsible wagon, including its adjustable handle, silent universal wheels, and various color options.

OPERATING INSTRUCTIONS

1. Loading the Wagon:

Distribute weight evenly across the bottom of the wagon. Place heavier items at the bottom and lighter items on top. Ensure the load does not exceed the 350 lb (159 kg) weight limit.



Image: The VIVOSUN wagon loaded with several logs, illustrating its robust multilayered metal structure and a resting weight capacity of 350 lbs, with a recommended working weight capacity of 220 lbs.

2. Moving the Wagon:

Hold the adjustable handle firmly. The 360° swivel front wheels allow for easy steering and maneuverability. For optimal control, pull the wagon behind you on flat surfaces. On inclines or rough terrain, pushing may provide better stability.

3. Using Pockets and Cup Holders:

Utilize the side zipper pocket for valuables like keys or a phone, and the mesh pocket for quick-access items. The two cup holders are designed to securely hold beverages.

4. Engaging Brakes:

To stop the wagon from moving, push down on the green levers located on the front wheels until they click into place. This will lock the wheels and prevent rolling. To disengage, lift the levers upwards.

FOLDING AND STORAGE

1. Empty the Wagon:

Remove all contents from the wagon before folding.

2. Remove the Base Insert:

Lift the padded bottom insert out of the wagon. This insert can be folded and stored in one of the side pockets or within the folded wagon cover.

3. Collapse the Wagon:

Locate the pull tab in the center of the wagon's floor. Pull this tab upwards firmly. The wagon frame will begin to collapse inwards. Continue pulling until the wagon is fully folded into its compact state.



Image: The VIVOSUN Collapsible Folding Wagon demonstrating its 83% size reduction when collapsed compared to its expanded state, highlighting its convenient storage capabilities.

4. Secure for Storage:

Once folded, use the integrated strap or the provided storage cover to keep the wagon securely closed. This prevents it from unfolding during transport or storage.

MAINTENANCE

- **Cleaning:** The 600D Oxford fabric is easy to disassemble for deep cleaning. Wipe down the fabric with a damp cloth and mild soap. Allow to air dry completely before folding or storing.
- **Wheel Care:** Regularly check the wheels for debris or damage. The wheels are removable for easier cleaning or

replacement if necessary.

- **Frame Inspection:** Periodically inspect the metal frame for any signs of rust, bends, or loose connections. Tighten any loose screws if found.
- **Lubrication:** For optimal wheel performance, especially after prolonged use or exposure to dirt/sand, apply a small amount of lubricant to the wheel axles and swivel mechanisms.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Wagon difficult to fold/unfold.	Base insert not removed; mechanism stuck.	Ensure the bottom insert is removed. Gently wiggle the frame while pulling the center tab. Do not force.
Wheels not turning smoothly.	Debris in wheels; lack of lubrication.	Clean wheels of any debris. Apply lubricant to axles and swivel points.
Wagon unstable during use.	Uneven load distribution; overloaded.	Redistribute items for even weight. Ensure total weight is within the 350 lb limit.

SPECIFICATIONS

Attribute	Detail
Model Number	VSFW001-Black-ZY
Unfolded Dimensions (L x W x H)	36.22" x 22" x 41.7" (including handle height)
Folded Dimensions (L x W x H)	9.4" x 8.7" x 25.6"
Weight Limit	350 lbs (159 kg)
Item Weight	21.7 lbs
Material	600D Oxford Fabric with PVC coating, Metal Frame
Wheel Type	Silent Universal Wheels (360° Swivel Front)
Special Features	Adjustable Handle, Durable, Waterproof, Side Pockets, Cup Holders, Brakes

Specifications

Dimensions:	42.5" × 21.75" × 23.6"
Material:	Steel, Oxford Fabric, PVC
Weight:	19.6 lbs
Folded Size:	9.4" × 8.7" × 25.6"



Image: A detailed diagram of the VIVOSUN wagon, illustrating its key dimensions in both inches and centimeters, along with material and weight information.

WARRANTY AND SUPPORT

VIVOSUN products are designed for quality and durability. For specific warranty details, product support, or to inquire about replacement parts, please refer to the official VIVOSUN website or contact customer service directly. Keep your purchase receipt for warranty claims.

Contact Information: Please visit [VIVOSUN Store on Amazon](#) for further assistance.