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› WOLTU TW021dgr Foldable Transport Cart Instruction Manual

WOLTU TW021dgr

WOLTU TW021dgr Foldable Transport Cart Instruction Manual

Model: TW021dgr

INTRODUCTION

Welcome to your new WOLTU TW021dgr Foldable Transport Cart. This versatile cart is designed for convenient transportation of items during outdoor activities such as gardening, beach trips, camping, and shopping. Its foldable design ensures easy storage and portability. Please read this manual carefully before use to ensure safe and optimal operation.

Versatile Hand Trolley



**Flexible
handle**



**High quality,
durable
600D Oxford fabric**



**Double 360°
universal castors**



Sturdy construction



Collapsible

Image: The WOLTU TW021dgr Foldable Transport Cart, highlighting its key features including the flexible handle, high-quality 600D Oxford fabric, double 360-degree universal castors, sturdy construction, and collapsible design.

SAFETY INSTRUCTIONS

To ensure safe operation and prevent injury or damage, please observe the following safety guidelines:

- Do not exceed the maximum load capacity of 80 kg (176 lbs). Overloading can cause instability and damage.
- Ensure the cart is fully unfolded and all locking mechanisms are engaged before loading any items.
- Always engage the wheel brakes when the cart is stationary, especially on uneven surfaces or inclines, to prevent unintended movement.
- Keep hands and fingers clear of moving parts, hinges, and folding mechanisms during the unfolding and folding process to avoid pinching.
- If transporting children or pets, ensure they are supervised and secured, and the cart is used on flat, stable surfaces only. This cart is primarily designed for goods transport.
- Avoid placing sharp or abrasive objects directly against the Oxford fabric without protection, as this may cause tears or damage.
- Do not leave the cart unattended on slopes or with heavy loads.

- Store the cart in a dry, protected area when not in use to prevent material degradation.

SETUP AND UNFOLDING

Your WOLTU TW021dgr transport cart comes pre-assembled and ready to unfold for immediate use.

Unfolding the Cart

1. Step 1: Position the Cart

Place the folded cart on a flat, stable surface.

2. Step 2: Extend the Frame

Gently pull the sides of the cart outwards until the metal frame extends fully and locks into its open position.

3. Step 3: Secure the Base

Press down firmly on the center of the cart's fabric base until it lies flat and is securely in place. This ensures the cart is stable for loading.

4. Step 4: Extend the Handle

Locate the handle at one end of the cart. Pull the handle upwards to extend it to a comfortable height. The handle is flexible and can be adjusted for optimal ergonomics.

Flexible Handle, Easy to Use

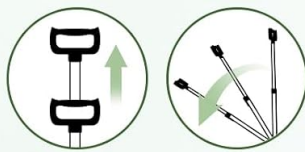


Image: Visual guide demonstrating the flexible handle adjustment and the three-step process for unfolding and folding the cart for quick setup and storage.

Folding for Storage

To fold the cart for compact storage:

1. Step 1: Retract the Handle

Push the handle down until it is fully retracted into its lowest position.

2. Step 2: Lift the Center Strap

Locate the fabric strap in the center of the cart's base. Pull this strap upwards to begin collapsing the cart's frame.

3. Step 3: Secure the Folded Cart

Once the cart is fully collapsed, use the integrated buckle or strap to secure it in its folded position. This prevents it from accidentally unfolding during transport or storage.



Image: The WOLTU TW021dgr cart in its compact, folded state, easily fitting into a car trunk for convenient transportation and storage.

OPERATING INSTRUCTIONS

Loading the Cart

When loading the cart, distribute the weight evenly across the base to maintain stability. Place heavier items at the bottom and lighter items on top. Do not exceed the maximum load capacity of 80 kg.

Maneuvering

The WOLTU TW021dgr cart is equipped with double 360° universal castors, designed for stable and smooth movement across various terrains, including grassland, sand, gravel, and paved roads. The flexible handle allows for easy steering and pulling in any direction.



Image: Detailed view of the cart's robust double 360-degree universal castors, illustrating their suitability for diverse surfaces such as grass, beach sand, rocky paths, and concrete.

Using the Brakes

The rear wheels of the cart are equipped with individual brakes. To engage a brake, press down firmly on the brake lever located above the wheel. To release the brake, lift the lever upwards. Always engage both brakes when the cart is stationary, especially when loading or unloading, or when parked on an incline, to prevent accidental rolling.

MAINTENANCE

Regular maintenance will extend the lifespan and ensure optimal performance of your transport cart.

- **Cleaning:** The 600D Oxford fabric can be cleaned with a damp cloth and mild soap. Avoid using harsh chemicals or abrasive cleaners, as these may damage the fabric. Allow the fabric to air dry completely before folding and storing the cart.
- **Wheel Care:** Periodically inspect the wheels and axles for any accumulated dirt, sand, hair, or other debris. Clear any obstructions to ensure the wheels rotate freely and smoothly.
- **Frame Inspection:** Regularly check the metal frame for any signs of damage, bends, or loose connections. Tighten any loose screws or bolts if necessary. Do not use the cart if the frame is damaged.
- **Storage:** When not in use, store the folded cart in a dry, cool place, away from direct sunlight and extreme temperatures. This helps prevent material degradation and maintains the cart's condition.

TROUBLESHOOTING

Refer to the table below for common issues and their solutions.

Problem	Possible Cause	Solution
Cart difficult to unfold or fold	Mechanism is stiff, obstructed, or not aligned correctly.	Ensure no items are blocking the folding mechanism. Apply a small amount of silicone lubricant to moving joints if necessary. Check that the base strap is fully released before unfolding.
Wheels not rolling smoothly	Debris (e.g., sand, dirt, hair) caught in wheels or axles.	Inspect wheels and axles for any obstructions. Clean thoroughly. Ensure wheels are properly attached.
Cart unstable during use	Uneven load distribution, exceeding weight limit, or base not fully secured.	Distribute items evenly within the cart. Ensure total weight does not exceed 80 kg. Verify the fabric base is fully flattened and locked into place.
Brakes not engaging or disengaging	Brake mechanism obstructed or misaligned.	Check for debris around the brake levers and wheel mechanism. Ensure the levers move freely. If issues persist, contact customer support.

SPECIFICATIONS

- **Model:** WOLTU TW021dgr
- **Material:** Metal frame, 600D Oxford fabric
- **Unfolded Dimensions (L x W x H):** 77 cm x 53 cm x 93 cm
- **Folded Dimensions (L x W x H):** 30 cm x 54 cm x 65 cm
- **Maximum Load Capacity:** 80 kg
- **Number of Wheels:** 4
- **Wheel Type:** Double 360° universal castors, all-terrain
- **Special Features:** Foldable design, flexible adjustable handle, rear wheel brakes



Small Size, Large Capacity

Image: Detailed technical specifications including unfolded and folded dimensions, maximum load capacity (80 kg), and frame tube dimensions.

WARRANTY AND SUPPORT

For warranty information or technical support regarding your WOLTU TW021dgr Foldable Transport Cart, please contact WOLTU customer service through the retailer where the product was purchased. Alternatively, you may visit the official WOLTU website for support resources. Please have your model number (TW021dgr) and purchase date available when contacting support to facilitate a quicker resolution.