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> VOCIC U32 Lightweight Wheelchair Instruction Manual

VOCIC U32

VOCIC U32 Lightweight Wheelchair Instruction Manual

Model: U32 | Brand: VOCIC

INTRODUCTION

Thank you for choosing the VOCIC U32 Lightweight Wheelchair. This manual provides essential information for the safe assembly, operation, maintenance, and care of your new wheelchair. Please read this manual thoroughly before using the product to ensure proper function and user safety. Keep this manual for future reference.

SAFETY INFORMATION

Your safety is paramount. Always adhere to the following guidelines:

- Always engage the wheel locks before transferring in or out of the wheelchair.
- Ensure all components are securely fastened before each use.
- Do not exceed the maximum weight capacity of 300 lbs.
- Always use the safety belt provided.
- Be aware of your surroundings and avoid uneven or slippery surfaces.
- When being pushed by a caregiver, ensure the caregiver is trained in safe wheelchair operation.
- Regularly inspect the wheelchair for any signs of wear or damage.

Important Fit Checklist: Before using, ensure the wheelchair fits your needs:

- Doorway clearance: Ensure your doorways are at least 25.6 inches wide.
- Body Weight: User weight must be 300 lbs or less.
- Hip Width: User hip width should be 17.7 inches or less for comfortable seating.

Perfect Fit Checklist

Please check details before purchase



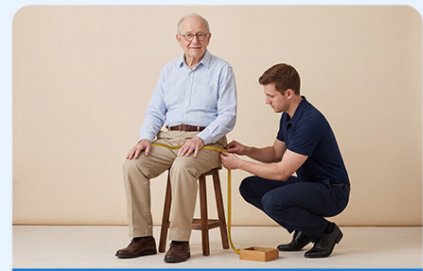
Check Doorway

Doorway \geq 25.6"



Check Body Weight

Weight \leq 300lbs



Measure Hip Width

Hip Width \leq 17.7"

Before purchase, verify the wheelchair's fit by checking that your doorway is at least 25.6 inches wide, your body weight is within the 300 lbs limit, and your hip width is no more than 17.7 inches.

PRODUCT FEATURES OVERVIEW

The VOCIC U32 Lightweight Wheelchair is designed for portability, comfort, and ease of use. Key features include:

- **Lightweight Design:** Frame weighs 23 lbs, total wheelchair weighs 35 lbs.
- **Foldable & Portable:** Compact design for easy transport and storage.
- **Quick-Release Wheels:** For effortless wheel removal and attachment.
- **Adjustable Components:** Ergolift Armrests, Flexfit Footrests, and Proadapt Handles for personalized comfort.
- **Enhanced Stability:** Features a Double-X Base frame.
- **Safety Features:** Equipped with handle brakes, hand brakes, rear reflectors, a safety belt, and an anti-tip device.
- **Comfortable Seating:** Soft and breathable cushion with 1-inch high-resilience foam.
- **Convenient Storage:** Includes side and back pockets.

Why Choose VOCIC U32 ?

VOCIC		Others
23 lbs Frame	Light	35+ lbs Steel
Quick-Release	Portable	Bulky
Ergo Armrests	Adjustable	Flat
Dual-X Base	Stable	Single-X
In&Out Footrests	Transfer	Fixed



This chart summarizes the advantages of the VOCIC U32, emphasizing its lightweight frame, portability, adjustable components, stability, and features designed for easy transfers.

SETUP AND ASSEMBLY

Unfolding the Wheelchair

To unfold the wheelchair, ensure the wheel locks are engaged. Gently pull the armrests outwards until the frame fully expands and locks into place. Press down on the seat rails until the seat is flat and secure.

Attaching/Detaching Footrests

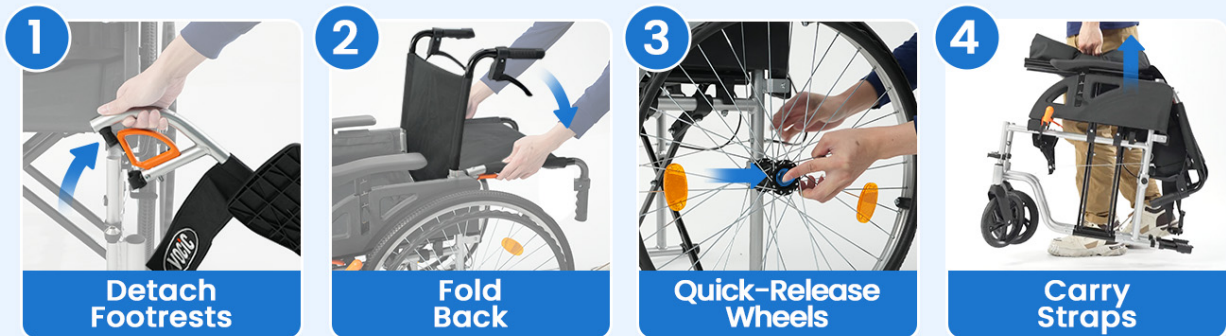
To attach the footrests, align the footrest pins with the receiving holes on the frame. Push down until they click securely into place. To detach, lift the release lever on the side of the footrest and pull upwards.

Attaching/Detaching Quick-Release Wheels

To attach the rear wheels, press the quick-release button located at the center of the wheel axle. Insert the axle into the wheel hub on the frame until it clicks into place. Release the button to secure. To detach, press the quick-release button and pull the wheel outwards.

Foldable and Portable

The Ultimate Compact Answer



This sequence illustrates the steps for folding the wheelchair: first, detach the footrests; second, fold the backrest; third, use the quick-release mechanism for the wheels; and finally, utilize the integrated carry straps for transport.



The quick-release wheel feature allows for easy removal of the wheels with a single click, simplifying storage and transport of the wheelchair.

OPERATING INSTRUCTIONS

Braking System

The VOCIC U32 is equipped with both hand brakes (for the user) and handle brakes (for the caregiver). To engage the hand brakes, push the levers forward until they lock. To release, pull them back. For handle brakes, squeeze the levers on the push handles to slow down, and push them down to lock the wheels.

Adjusting Components

The wheelchair features several adjustable parts for optimal user comfort and caregiver convenience:

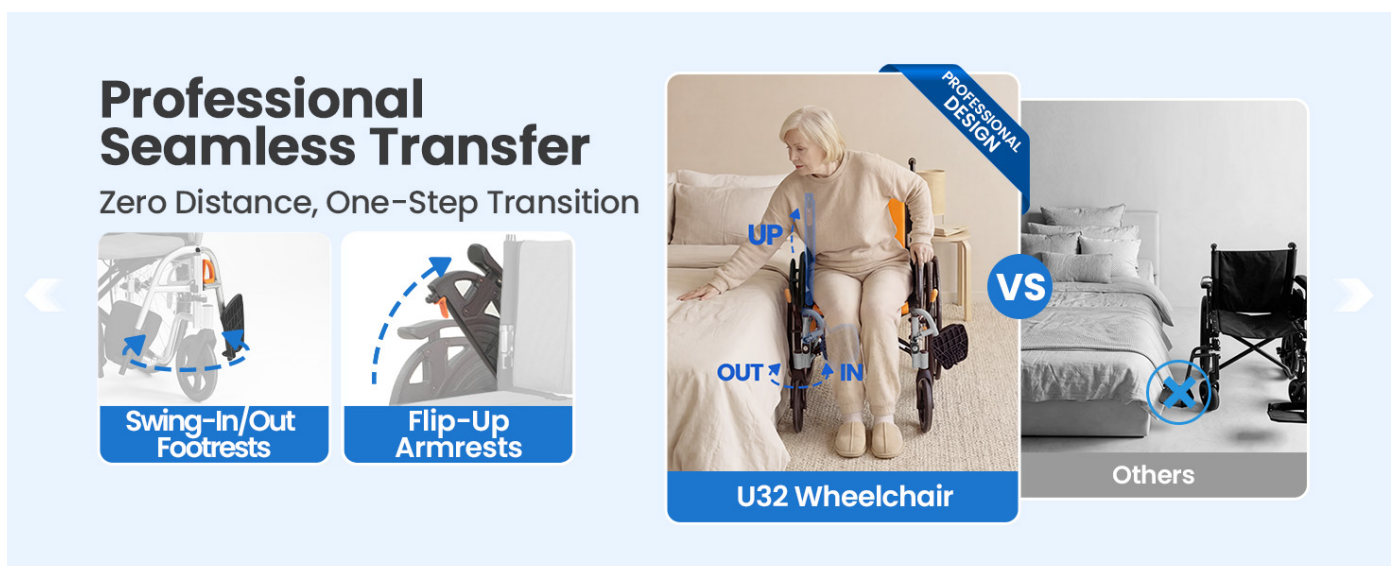
- **Ergolift Armrests:** To adjust the armrest height, locate the release button or lever beneath the armrest. Press it and slide the armrest up or down to the desired position, then release to lock.
- **Flexfit Footrests:** The footrests can be adjusted for length and angle. Use the adjustment mechanisms to customize their position for leg support. They also swing in and out for easier transfers.
- **Proadapt Handles:** Caregiver push handles can be adjusted in height to suit the caregiver, reducing strain. Locate the adjustment pins or levers on the handles, adjust to the desired height, and secure.



The VOCIC U32 features an innovative adjustable system, allowing users to customize the Proadapt Handle, Ergolift Armrest, and Flexfit Footrest for personalized comfort and fit.

Seamless Transfers

For easier transfers, the VOCIC U32 is designed with flip-up armrests and swing-in/out footrests. Engage the wheel locks, then flip up the armrests and swing the footrests out of the way to create a clear path for transfer.



The wheelchair's design, with swing-in/out footrests and flip-up armrests, facilitates professional and seamless transfers, minimizing distance and effort.

Tilt Assist

The tilt assist feature helps caregivers safely navigate curbs or small obstacles. Press down on the tilt assist lever located near the rear wheels to slightly lift the front casters, allowing for easier maneuvering over bumps.



The tilt assist feature allows for effortless tilting of the wheelchair, providing assistance for caregivers and enhancing safety on uneven surfaces or when navigating obstacles.

Safety Features

The VOCIC U32 is equipped with multiple safety features for user protection:

- **Handle Brake:** Caregiver-operated brakes on the push handles.
- **Hand Brake:** User-operated brakes on the main wheels.
- **Rear Reflectors:** For increased visibility in low-light conditions.
- **Safety Belt:** To secure the user in the seat.
- **Anti-Tip Device:** Provides additional stability and prevents backward tipping.



The wheelchair is equipped with comprehensive safety features: handle brakes, hand brakes, rear reflectors for visibility, a safety belt, and an anti-tip device for enhanced user security.

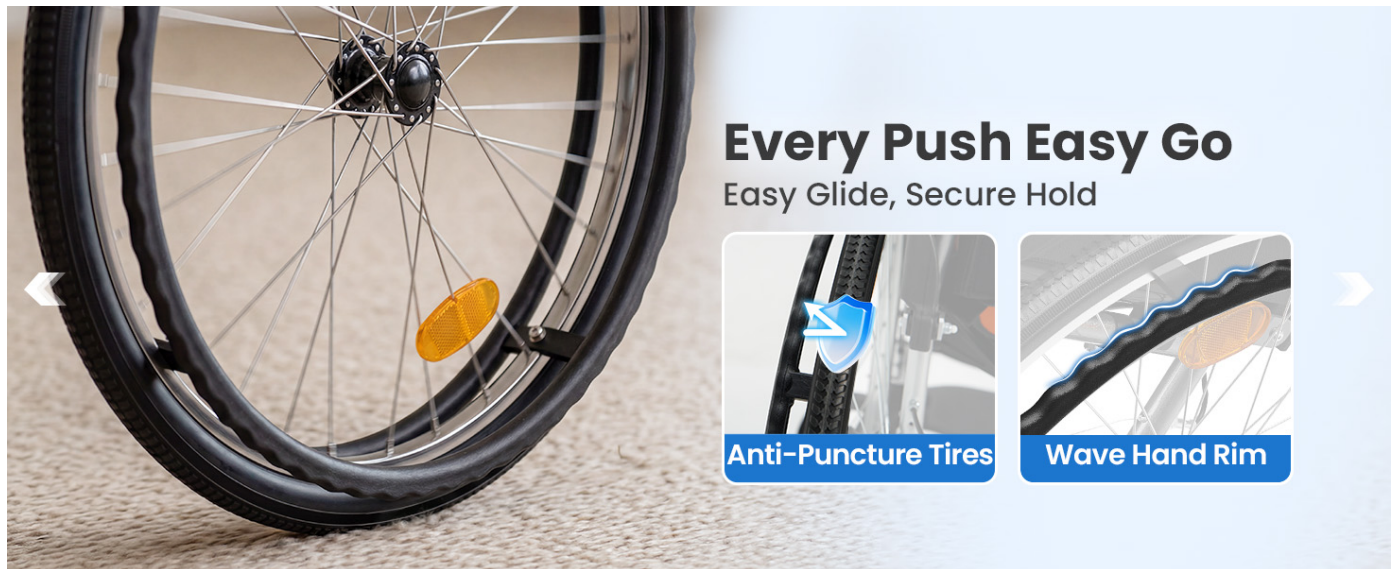
MAINTENANCE

General Cleaning

Clean the wheelchair regularly with a damp cloth and mild soap. Avoid abrasive cleaners. The cushion is removable and can be cleaned according to its care label.

Tire Care

The VOCIC U32 features anti-puncture tires, reducing the need for frequent inflation. Periodically check the tires for debris or damage. The wave hand rims are designed for durability and grip.



The wheels are equipped with anti-puncture tires for durability and a wave-patterned hand rim for an easy and secure grip during self-propulsion.

Brake Inspection

Regularly inspect both hand and handle brakes to ensure they engage and disengage properly. Check brake cables for fraying or damage. If you notice any issues, consult a professional for repair.

This video demonstrates a common mistake made with the brake cable on the VOCIC U32 wheelchair and provides instructions on how to correct it for proper brake function.

TROUBLESHOOTING

If you encounter any issues with your VOCIC U32 wheelchair, refer to the following common problems and solutions:

- **Brakes not engaging/disengaging:** Check the brake cables for proper tension and ensure they are not frayed or damaged. Adjust the brake mechanism if necessary, or consult the video in the Maintenance section for common brake cable issues.
- **Difficulty folding/unfolding:** Ensure all locking mechanisms are disengaged before attempting to fold, and that the frame is fully extended and locked when unfolding. Check for any obstructions.
- **Wheels not spinning freely:** Inspect wheels for debris, hair, or other obstructions. Check that quick-release axles are fully engaged and not bent.
- **Unstable seating:** Ensure the seat is fully pressed down and locked into position. Check that the frame is fully unfolded and locked.

For issues not covered here or if problems persist, please contact VOCIC customer support.

SPECIFICATIONS

Feature	Detail
Model Name	U32 Wheelchair
Total Weight	35 lbs (Includes leg rests & wheels)
Maximum Load	300 lbs
Suitable Height	4.9 - 6.3 FT
Folding Size	12.6" x 26.8"
Seat Size	17.7" W x 17" D
Armrest Height (From Seat)	8.07" - 10.43" (3 levels, 1.2" increments)
Legrest Length (From Seat)	14.17" - 16.93" (4 levels, 1" increments)
Handle Height (From Ground)	37" - 40.5" (4 levels, 1.2" increments)
Seat Depth	17 inches
Wheel Size	24 Inches
Material Type	Aluminum

Portable & Foldable U32 EasyGo Wheelchair

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Legrest Length <small>(From Seat)</small>	14.17"-16.93" <small>(4 levels, 1" increments)</small>
Handle Height <small>(From Ground)</small>	37"-40.5" <small>(4 levels, 1.2" increments)</small>

Fold

This image provides a comprehensive overview of the U32 EasyGo Wheelchair's dimensions and key specifications, such as its 35 lbs total weight, 300 lbs maximum load, and folding size of 12.6" x 26.8".

ADDITIONAL RESOURCES

Physical Therapist Demonstration

For a detailed visual guide on the features and proper use of the VOCIC U32 wheelchair, watch this demonstration by a physical therapist:

A physical therapist provides a comprehensive demonstration of the VOCIC U32 wheelchair, covering its features, adjustments, and proper usage.

Easier Transfers with Flip-Back Arms

Learn how to utilize the flip-back armrests for smoother and safer transfers:

This video illustrates how the flip-back armrests of the VOCIC U32 wheelchair facilitate easier and safer transfers for users.

WARRANTY AND SUPPORT

VOCIC is committed to providing quality products and customer satisfaction. Your VOCIC U32 Lightweight Wheelchair comes with:

- **30-Day Returns:** For your peace of mind.
- **Long-Term Support:** Dedicated assistance for the lifespan of your product.
- **Professional After-Sales Care:** Expert support for any issues or questions.
- **FDA Certification:** Ensuring the product meets regulatory standards.



VOCIC offers a 30-day return policy, long-term support, professional after-sales care, and the product holds FDA certification.

For further assistance, please visit the official VOCIC website or contact their customer service department directly.