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mompush T523

Mompush Nexis Carbon Travel Stroller Instruction Manual

Model: T523

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1. INTRODUCTION

This manual provides essential instructions for the safe assembly, operation, and maintenance of your Mompush Nexis Carbon Travel Stroller. Please read this manual thoroughly before using the product and retain it for future reference. The Mompush Nexis is designed for convenience and portability, featuring a lightweight carbon fiber frame and a one-second auto-fold mechanism, suitable for children from birth up to 50 lbs.

2. SAFETY INFORMATION

WARNING: Failure to follow these warnings and instructions could result in serious injury or death.

- Always secure your child with the 5-point harness.
- Never leave your child unattended in the stroller.
- Do not overload the storage basket or attach items to the handle that could cause the stroller to become unstable.
- Ensure the stroller is fully open and locked before placing a child in it.
- Avoid placing hot liquids or heavy objects in the cup holder.
- Do not use the stroller on stairs or escalators.
- Regularly check for loose parts, damaged components, or worn fabric. Discontinue use if any damage is found.
- This stroller is suitable for children from birth up to 50 lbs.

3. SETUP

3.1 Unfolding the Stroller

The Mompush Nexis stroller features a one-second auto-fold and unfold mechanism for quick deployment.

1. Place the folded stroller on a flat surface.

2. Grasp the handle and lift upwards firmly. The stroller will automatically unfold and lock into place.
3. Ensure all locking mechanisms are engaged before placing a child in the stroller.



Image: The Mompush Nexis Carbon Travel Stroller in its fully unfolded position, showcasing its design and readiness for use.

Your browser does not support the video tag.

Video: Demonstrates the quick and effortless unfolding of the Mompush Nexis Carbon Lightweight Stroller, highlighting its one-second auto-fold feature.

4. OPERATING INSTRUCTIONS

4.1 Adjusting the Backrest

The mechanical backrest offers one-touch, multi-angle adjustments for your child's comfort, from an upright sitting position to a near-flat recline (170°).

1. Locate the recline adjustment lever on the back of the seat.

2. Press the lever and adjust the backrest to the desired angle.
3. Release the lever to lock the backrest in position.

High-strength, high-modulus carbon fiber frame delivers lightweight sturdiness without compromise.



Image: Illustration showing the various recline angles of the Mompush Nexis Carbon Travel Stroller, from upright to a near-flat position.

4.2 Folding the Stroller

The stroller can be folded quickly and compactly for storage or travel.

1. Ensure the canopy is fully retracted.
2. Locate the folding mechanism on the handlebar (usually a button or lever).
3. Activate the mechanism and push the handlebar forward and down until the stroller folds compactly.
4. The stroller will self-stand when folded. A shoulder strap is included for easy carrying.



Only
11.5 lbs

Lightweight

Lighter than you think

The lightweight carbon fiber frame and convenient carrying strap make travel a breeze

Image: The Mompush Nexis Carbon Travel Stroller in its compact, folded state, demonstrating its portability and ease of storage.

Your browser does not support the video tag.

Video: Demonstrates the quick and effortless folding of the Mompush Nexis Carbon Lightweight Stroller, highlighting its one-second auto-fold feature.

4.3 Harness System

The stroller features a quick-to-secure 5-point harness system with no-rethread adjustment for optimal safety and comfort.

1. Place your child in the seat.
2. Bring the shoulder straps over your child's shoulders and the waist straps around their hips.
3. Insert the buckle tongues into the buckle housing until they click securely.
4. Adjust the straps to ensure a snug fit without being too tight.

4.4 Canopy and Footrest

- The XL Canopy provides 50+ UV protection and includes a breezy mesh window for ventilation. Extend or retract as

needed.

- The adjustable footrest includes a newborn foot barrier for from-birth safety. Adjust the footrest by pressing the buttons on either side and moving it to the desired position.

5. MAINTENANCE

5.1 Cleaning

- **Fabric:** Clean fabric parts with a damp cloth and mild soap. Do not use harsh detergents or bleach. Allow to air dry completely.
- **Frame:** Wipe the carbon fiber frame with a soft, damp cloth. Dry thoroughly to prevent rust or corrosion.
- **Wheels:** Periodically clean dirt and debris from the wheels and axles to ensure smooth operation.

5.2 Storage

Store the stroller in a dry, well-ventilated area away from direct sunlight and extreme temperatures. When storing for extended periods, ensure it is clean and dry.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Stroller does not unfold/fold smoothly.	Locking mechanisms are not fully disengaged/engaged; debris in moving parts.	Ensure all levers are pressed correctly. Clear any obstructions from the folding joints.
Wheels are stiff or squeaky.	Dirt or debris in the wheel bearings; lack of lubrication.	Clean wheels and axles. Apply a silicone-based lubricant to moving parts.
Harness is difficult to adjust.	Straps are twisted or caught.	Untwist and straighten straps. Ensure no fabric is obstructing the adjustment mechanism.

7. SPECIFICATIONS

Feature	Detail
Brand	mompush
Model Number	T523
Color	Grey
Material	Polyester (Fabric), Carbon Fiber (Frame)
Age Range (Description)	0-36 months
Maximum Weight Recommendation	50 Pounds
Item Weight	11.5 lbs (Frame & Seat Weight) / 13.89 Pounds (Shipping Weight)
Folded Size (L x W x H)	19.88"L x 18.11"W x 7.87"H
Item Dimensions (L x W x H)	40.94"L x 33.86"W x 18.11"H

Feature	Detail
Harness Type	5 Point
Seating Capacity	1
Canopy	XL Canopy with 50+ UV protection and mesh window
Included Accessories	Rain cover, Cup holder, Storage bag, Shoulder strap

Specifications & What's included

Frame & Seat Weight: 11.5 lbs



Cup holder



Rain shield



Storage bag

Image: Detailed diagram showing the dimensions of the Mompush Nexis Carbon Travel Stroller when unfolded and folded, along with illustrations of included accessories like the cup holder, rain shield, and storage bag.

8. WARRANTY & SUPPORT

The Mompush Nexis Carbon Travel Stroller comes with a manufacturer's warranty covering defects in materials and workmanship. For specific warranty details, including duration and coverage, please refer to the warranty card included

with your product or visit the official Mompush website. For customer support, spare parts, or service inquiries, please contact Mompush customer service through their official channels.

Online Support: Visit the Mompush official website for FAQs, product registration, and contact information.