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mompush T523

Mompush Nexis Carbon Travel Stroller Instruction Manual

Model: T523 | Brand: mompush

INTRODUCTION

Thank you for choosing the Mompush Nexis Carbon Travel Stroller. This ultra-lightweight, compact, and airplane carry-on approved stroller is designed for convenience and comfort. Featuring a one-second auto-fold mechanism, one-hand full recline, and suitability from birth up to 50 lbs, it offers a seamless experience for parents on the go. This manual provides essential information for the safe assembly, operation, and maintenance of your stroller.



Image: The Mompush Nexis Carbon Travel Stroller, showcasing its compact design and forest color.

SAFETY INFORMATION

- Always secure your child with the 5-point harness.
- Never leave your child unattended in the stroller.
- Ensure the stroller is fully open and locked before placing a child in it.
- Do not overload the storage basket or hang bags on the handle, as this can cause the stroller to tip.
- The stroller does not have a brake system. Always ensure the stroller is stable when stationary.
- Keep children clear of moving parts when adjusting the stroller.
- This stroller is suitable for children from birth up to 50 pounds.
- Regularly check all parts for wear and tear. Discontinue use if any part is damaged.

WHAT'S INCLUDED

Your Mompush Nexis Carbon Travel Stroller package includes:

- Mompush Nexis Carbon Stroller Frame and Seat

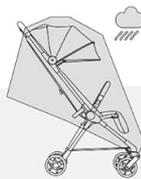
- XL Canopy with mesh window and 50+ UV protection
- Rain cover
- Cup holder
- Storage bag

Specifications & What's included

Frame & Seat Weight: 11.5 lbs



Cup holder



Rain shield



Storage bag

Image: Visual representation of the stroller and its included accessories: cup holder, rain shield, and storage bag.

SETUP AND UNFOLDING

The Mompush Nexis Carbon Travel Stroller is designed for quick and easy setup. It arrives mostly pre-assembled, requiring minimal effort to get started.

1. Remove the stroller from its packaging.
2. Place the folded stroller on a flat surface.
3. Grasp the handlebar and lift upwards. The stroller frame will automatically unfold and lock into place.
4. Ensure all locking mechanisms are securely engaged before use.
5. Attach the cup holder by sliding it onto the designated slot on the handlebar.

Your browser does not support the video tag.

Video: An official Mompush video demonstrating the quick and easy setup and unfolding of the Nexis Carbon Lightweight Travel Stroller.



Image: The Mompush Nexis Carbon Stroller in its compact, folded state, ready for transport.

OPERATING INSTRUCTIONS

Folding the Stroller (One-Second Auto-Fold)

The Nexis Carbon features a convenient one-second auto-fold mechanism for easy storage and transport.

1. Ensure the child is removed from the stroller.
2. Fold the footrest up if it is extended.
3. Locate the folding button/lever on the handlebar (often combined with a safety release).
4. Press the button and push the handlebar forward and down. The stroller will automatically fold into a compact, self-standing position.
5. Use the included shoulder strap for easy carrying.

Your browser does not support the video tag.

Video: An official Mompush video demonstrating the one-second automatic folding of the Nexis Carbon Lightweight

Stroller.



Image: A visual guide to the auto-fold mechanism of the Mompush Nexis Carbon Stroller.

Adjusting the Recline

The stroller offers multiple recline positions, from near-90° upright to 170° flat, suitable for newborns and naps.

1. Locate the recline adjustment lever on the back of the seat.
2. Press the lever and adjust the seat to the desired angle. Release the lever to lock the position.
3. The adjustable footrest and newborn foot barrier provide additional comfort and safety for infants.

Recline redefined

Mechanical backrest with one-touch, multi-angle precision—from upright sitting to fully flat recline—for smooth, undisturbed naps



Image: The Mompush Nexis Carbon Stroller demonstrating its various recline angles, from upright to lie-flat.

Securing Your Child (5-Point Harness)

The no-rethread 5-point harness system ensures your child's safety and can be adjusted with one hand.

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 central buckle until they click securely.
4. Adjust the straps to ensure a snug, comfortable fit.
5. To release, press the button on the central buckle.

Canopy Operation

The XL canopy provides 50+ UV protection and features a breezy mesh window for ventilation and visibility.

- Extend or retract the canopy by pulling or pushing it along its frame.
- Open the mesh window for increased airflow and to check on your child.

Wheels and Maneuverability

The stroller features full suspension and larger wheels for a smooth ride on various terrains.

- The front wheels can swivel for easy maneuverability or be locked for stability on uneven surfaces.
- Note: This stroller does not include a dedicated stroller brake system. Always ensure the stroller is stable when stationary.

MAINTENANCE

- **Cleaning Fabric:** The polyester fabric can be spot cleaned with mild soap and water. Allow to air dry completely.
- **Cleaning Frame:** Wipe the carbon fiber frame with a damp cloth. Do not use abrasive cleaners.
- **Wheel Maintenance:** Periodically check wheels for debris and clean as needed. Lubricate moving parts with a silicone-based lubricant if they become stiff.
- **Storage:** Store the stroller in a dry place, away from direct sunlight and extreme temperatures. Use the provided storage bag for protection during travel or extended storage.

TROUBLESHOOTING

Problem	Solution
Stroller does not unfold or fold smoothly.	Ensure all locking mechanisms are disengaged before folding/unfolding. Check for any obstructions in the folding mechanism. Apply a silicone lubricant to moving parts if necessary.
Wheels are stiff or squeaky.	Clean any debris from the wheel axles. Apply a silicone-based lubricant to the wheel bearings.
Harness is difficult to buckle or unbuckle.	Ensure buckle tongues are aligned correctly. Clean any dirt or debris from the buckle mechanism.

SPECIFICATIONS

Feature	Detail
Brand	mompush
Model Number	T523
Color	Forest
Material	Polyester, breathable mesh
Frame Material	Carbon Fiber
Item Weight	13.9 Pounds
Maximum Weight Recommendation	50 Pounds
Age Range (Description)	0-36 months
Folded Size (L x W x H)	19.88" x 18.11" x 7.87"

Feature	Detail
Item Dimensions (L x W x H)	40.94" x 33.86" x 18.11"
Harness Type	5 Point (No-Rethread, Quick-Release Buckle)
Stroller Type	Umbrella Stroller
Is Car Seat Compatible	No
Has Stroller Brake System	No
Included Components	Rain cover, XL canopy with mesh window and 50+ UV protection
JPMA Certified	Yes

WARRANTY AND SUPPORT

For warranty information, product registration, or customer support, please visit the official Mompush website or contact their customer service department. Keep your purchase receipt as proof of purchase. For further assistance, you may visit the Mompush store on Amazon:[Mompush Store](#)