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› Cybex Balios S Lux Stroller Instruction Manual

Cybex 522002393

Cybex Balios S Lux Stroller Instruction Manual

Model: 522002393

1. INTRODUCTION

The CYBEX Balios S Lux 2 baby stroller is engineered for versatility and comfort, designed to accompany you and your child on every adventure. This manual provides essential information for the safe and proper assembly, operation, and maintenance of your Balios S Lux stroller.

Its design allows for seamless integration with a CYBEX Cot S Lux 2 or infant car seat (sold separately), creating a comprehensive travel system. Featuring all-terrain wheels and advanced front wheel suspension, the Balios S Lux 2 ensures a smooth and agile ride across various surfaces. The unique one-pull harness system simplifies securing your child, making it quick and effortless.



Figure 1.1: Front view of the Cybex Balios S Lux Stroller in Moon Black.

2. SAFETY INFORMATION

Always prioritize your child's safety. Read and understand all instructions before using the stroller. Failure to follow these instructions could result in serious injury.

- Never leave your child unattended in the stroller.
- Always use the harness system to secure your child. Ensure it is properly adjusted and fastened.
- Engage the brakes whenever the stroller is stationary.
- Do not overload the storage basket or hang bags on the handle, as this can cause the stroller to tip over. The maximum weight for the storage basket is 22 lbs.
- Ensure all locking mechanisms are engaged before placing your child in the stroller.
- Keep children clear of moving parts when adjusting the stroller.
- This stroller is designed for one child only.

- Do not use accessories or replacement parts other than those approved by Cybex.

3. COMPONENTS

Your Cybex Balios S Lux Stroller package includes the following components:

- Stroller Frame with Wheels
- Seat Unit
- Large Storage Basket (integrated)
- Leatherette Bumper Bar
- Extendable UPF 50+ Sun Canopy

BALIOS S LUX 2

STROLLER



**EXTENDABLE
UPF 50+ SUN
CANOPY**

**ADJUSTABLE
LEATHERETTE
HANDLEBAR**

**TABLE HEIGHT
SEATING**

**LEATHERETTE
BUMPER BAR**

**ADJUSTABLE
LEG REST**

Figure 3.1: Key components of the Balios S Lux Stroller.

4. SETUP AND ASSEMBLY

4.1 Initial Setup

1. Unpack all components from the box.
2. Unfold the stroller frame until it locks securely into place. You will hear an audible click.
3. Attach the wheels by pushing them onto the axles until they click. Ensure they are firmly attached.
4. Attach the seat unit to the frame. It can be positioned either parent-facing or forward-facing. Align the connectors and push down until it clicks into place.
5. Insert the leatherette bumper bar into its designated slots on the seat unit.
6. Extend the sun canopy.

4.2 Travel System Readiness

The Balios S Lux frame is designed to be compatible with the Cybex Cot S Lux 2 travel bassinet or any Cybex infant car seats (sold separately) to create a versatile travel system. Refer to the specific instructions provided with your Cot S Lux 2 or infant car seat for attachment details.



Figure 4.1: The Balios S Lux Stroller as part of a 3-in-1 travel system with bassinet and infant car seat options.

5. OPERATING INSTRUCTIONS

5.1 Reversible Seat Unit

The seat unit can be easily reversed to face either the parent or the world. To reverse the seat, locate the release buttons on both sides of the seat unit near the frame. Press these buttons simultaneously and lift the seat off the frame. Rotate the seat to the desired direction and reattach it, ensuring it clicks securely into place.



cybex

BALIOS S LUX 2

FULLY EQUIPPED TO TAKE YOU AND YOUR CHILD ANYWHERE

With never-flat all-terrain wheels and advanced front wheel suspension, the Balios S Lux 2 delivers a smooth, agile ride on a variety of surfaces, while the industry-first one-pull harness helps you secure your child in seconds.

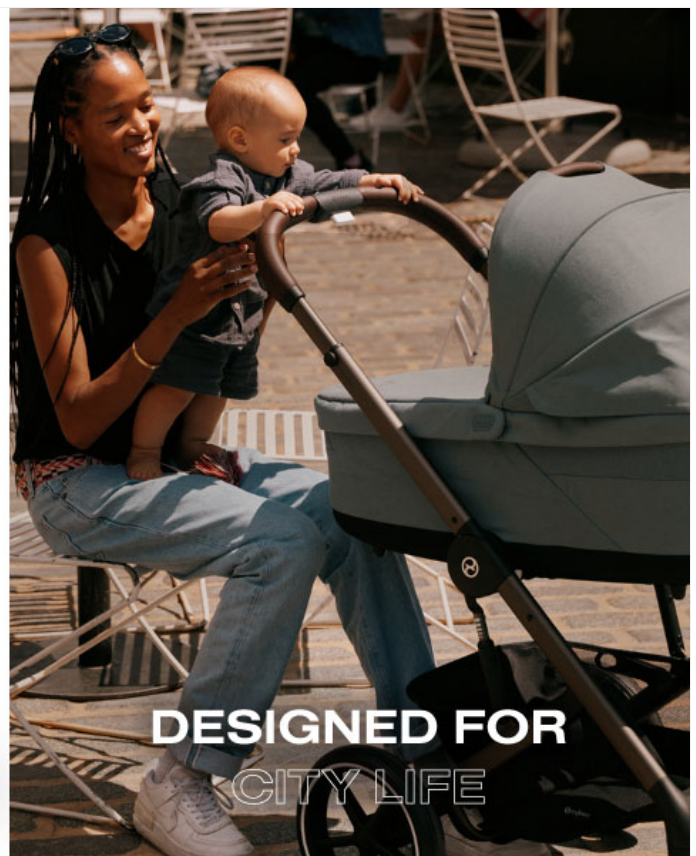
Figure 5.1: The Balios S Lux Stroller is fully equipped for urban adventures.

5.2 Unique One-Pull Harness

The innovative one-pull harness system allows for quick and secure fastening of your child. Place your child in the seat, bring the shoulder straps over their shoulders, and the waist straps around their hips. Connect the buckle pieces and insert them into the central buckle until you hear a click. To tighten, pull the strap at the bottom of the buckle. To loosen, press the button on the buckle and pull the straps outwards.



**FLEXIBILITY AND
LUXURIOUS COMFORT**



**DESIGNED FOR
CITY LIFE**

Figure 5.2: Demonstrating the unique one-pull harness for quick securing.

5.3 Multiple Recline Positions and Adjustable Leg Rest

The seat offers multiple recline positions, including a near-flat ergonomic recline, for customized comfort. Locate the recline lever on the back of the seat unit. Squeeze the lever and adjust the seat to the desired angle. Release the lever to lock the position. The leg rest can also be adjusted by pressing the buttons on either side and moving it up or down.

5.4 Adjustable Leatherette Handlebar

The handlebar height can be adjusted to suit users of varying heights. Press the buttons on the sides of the handlebar and extend or retract it to your preferred height. Release the buttons to lock it in place.

5.5 Extendable UPF 50+ Sun Canopy

The large sun canopy provides UPF 50+ protection from the sun. Simply pull the canopy forward to extend it. It includes a mesh window for ventilation and to allow you to check on your child.

5.6 One-Hand Fold

The stroller features a convenient one-hand fold mechanism for easy storage. Ensure the seat is in the forward-facing position and the backrest is upright. Locate the folding mechanism (usually a button or lever on the handlebar or frame). Activate it and push the handlebar forward while lifting the stroller. The stroller will fold into a compact, self-standing position.

					
	BALIOS Full-Size Stroller	GAZELLE Modular Stroller	MELIO Lightweight Full-Size Stroller	LIBELLE Carry-on Compliant	EASY S TWIST + 2 Rotating Parent Facing
Seat Weight Capacity	Up to 55 lb.	Up to 50 lb.	Up to 55 lb.	Up to 55 lb.	Up to 55 lb.
Age Group	Up to approx. 4 years	Up to approx. 4 years	Up to approx. 4 years	Up to approx. 4 years	Up to approx. 4 years
Product Dimensions	42.5 x 23.6 x 35.6 in.	41.9 x 25.4 x 42.7 in.	35.8 x 19.3 x 41.3 in.	28.7 x 20.5 x 40.9 in.	31.7 x 17.7 x 39.8 in.
Folded Dimensions	30.5 x 23.6 x 17.7 in.	32.9 x 25.4 x 12.2 in.	28.2 x 19.3 x 14.8 in.	19.6 x 13.6 x 9.1 in.	27.6 x 17.9 x 12.6 in.
Weight of Stroller	25.8 lb.	28.4 lb.	12.8 lb.	13.7 lb.	18.9 lb.
Reversible Seat	✓	✓	✓	✗	✓
Height-Adjustable Handle	✓	✓	✓	✗	✗
Ergonomic Near-Flat Position	✓	✓	✓	✓	✓
 <i>for all tomorrow's people</i> A leader in child safety. A fashionable lifestyle brand. A fearless innovator creating tomorrow's products today. CYBEX is a parenting company like no other.					

Figure 5.3: Overview of key features including adjustable handlebar and canopy.

6. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your stroller.

- **Cleaning Fabric Parts:** Wash separately. Use a gentle action wash with warm water. Do not bleach. Do not tumble dry. Do not iron. Do not dry clean.

- **Cleaning Frame and Plastic Parts:** Wipe clean with a damp cloth and mild soap. Dry thoroughly.
- **Wheels:** Regularly check wheels for debris and ensure they spin freely. Clean axles if necessary.
- **Moving Parts:** Periodically check all moving parts, locks, and fasteners to ensure they are functioning correctly. Lubricate as needed with a silicone-based spray.
- **Storage:** Store the stroller in a dry place, away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Stroller does not fold easily.	Seat not in correct position (forward-facing, upright). Folding mechanism not fully engaged.	Ensure the seat is forward-facing and the backrest is upright. Firmly press the folding mechanism and apply consistent pressure. Refer to Section 5.6 for detailed folding instructions.
Wheels are stiff or squeaky.	Debris in wheel axles. Lack of lubrication.	Remove any debris from the wheels and axles. Apply a silicone-based lubricant to the moving parts of the wheels.
Harness is difficult to adjust.	Straps are twisted or caught.	Untwist any straps. Ensure no fabric is obstructing the adjustment mechanism.
Stroller feels unstable.	Locking mechanisms not fully engaged. Overloaded storage basket/handle.	Check that all frame and seat locking mechanisms are securely engaged. Do not exceed the maximum weight capacity for the storage basket (22 lbs) or hang items on the handlebar.

8. SPECIFICATIONS

Feature	Detail
Brand	Cybex
Model Number	522002393
Color	Silver Frame and Moon Black Seat
Material	Aluminum, Polyester & Cotton Blend
Fabric Type	Mesh
Frame Material	Aluminum
Age Range Description	Toddler
Item Weight	25.8 Pounds
Item Dimensions (L x W x H)	35.6"L x 23.6"W x 42.5"H
Folded Size	30.0" L x 23.8" W x 17.3" H

Feature	Detail
Maximum Weight Recommendation	55 Pounds
Basket Weight Capacity Maximum	22 Pounds (as per feature bullets, not 50 lbs from specs)
Harness Type	5 Point
Stroller Type	Standard Stroller
Number of Wheels	4
Manufacturer	Columbus Trading Partners



Figure 8.1: Stroller dimensions for reference.

9. WARRANTY AND SUPPORT

Your Cybex Balios S Lux Stroller comes with a **2-year limited warranty** from the date of purchase. This warranty covers manufacturing defects under normal use and conditions.

For warranty claims, technical support, or to purchase genuine replacement parts, please contact Cybex customer service. You can find contact information on the official Cybex website or through your retailer.

For more information and product registration, visit the official Cybex website: www.cybex-online.com

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question