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› Cybex Cloud G Lux Comfort Extend Infant Car Seat User Manual

Cybex

Cybex Cloud G Lux Comfort Extend Infant Car Seat User Manual

Model: Cloud G Lux Lava Grey (522001403)

1. INTRODUCTION

This manual provides essential information for the safe and proper use, installation, and maintenance of your Cybex Cloud G Lux Comfort Extend Infant Car Seat. Please read this manual thoroughly before using the car seat and keep it in a safe place for future reference. Adherence to these instructions is crucial for your child's safety.



Figure 1: Cybex Cloud G Lux Infant Car Seat with Anti-Rebound Base. This image shows the car seat in its base, highlighting its compact design and integrated load leg.

The Cybex Cloud G Lux is designed for infants from 4 pounds up to 35 pounds, or up to 32 inches in height. It offers advanced safety features and ergonomic comfort for your child, both inside and outside the vehicle.

2. SAFETY FEATURES

The Cybex Cloud G Lux incorporates several key safety technologies to protect your child:

- **Energy-Absorbing Shell:** The car seat features an energy-absorbing shell designed to distribute crash forces away from your child.
- **Linear Side-Impact Protection (L.S.P.):** This integrated system extends from the side of the car seat closest to the door, reducing collision forces by up to 30% in a side-impact crash.
- **Anti-Rebound Base:** The base is engineered to reduce forces on the child by up to 30% in both rear and front impact collisions when installed with Rigid LATCH.

- **Load Leg Base:** This adjustable leg extends from the base to the vehicle floor, absorbing energy and significantly reducing crash forces on the child by up to 30%.
- **SensorSafe Technology:** A Bluetooth-enabled chest clip provides real-time alerts to your mobile app. These alerts include notifications if the child unbuckles the chest clip, if the back seat becomes too warm or too cold, or if the driver unintentionally leaves the child behind.



Figure 2: The Anti-Rebound Base installed in a vehicle, demonstrating its position to enhance safety during impacts.

SENSORSAFE™ TECHNOLOGY

BLUETOOTH-ENABLED CHEST CLIP SENDS MOBILE APP ALERTS IF A CHILD UNBUCKLES THE CHEST CLIP, OR IF THE BACK SEAT BECOMES TOO WARM OR COLD



Figure 3: A close-up view of the SensorSafe chest clip on a baby in the car seat, illustrating the smart safety feature.

CLOUD G LUX

COMFORT EXTEND INFANT CAR SEAT



FULL RECLINE
COMFORT EXTEND

SENSORSAFE™
TECHNOLOGY

ONE-CLICK RIGID
LATCH INSTALL

IN-SHELL AIR
VENTILATION

NO ADDED
FIRE-RETARDANT
CHEMICALS

LINEAR SIDE-IMPACT
PROTECTION*

*REDUCES COLLISION FORCES BY UP TO 30% IN A SIDE IMPACT CRASH AS COMPARED TO THE SAME CAR SEAT WITHOUT THIS FEATURE

Figure 4: An infographic summarizing the key features of the Cloud G Lux, including full recline, SensorSafe, one-click LATCH, in-shell air ventilation, no added fire-retardant chemicals, and linear side-impact protection.

3. SETUP AND INSTALLATION

The Cybex Cloud G Lux is designed for rear-facing installation only. Always ensure the car seat is securely installed before placing your child in it.

3.1. LATCH Installation

The car seat features a one-click rigid LATCH installation system for quick, simple, and safe setup in approximately 5 seconds. Locate the LATCH anchors in your vehicle and align the rigid LATCH connectors on the car seat base. Push firmly until you hear a click, indicating a secure connection. Always check for a tight fit by pulling on the base; it should not move more than one inch side-to-side or front-to-back.

3.2. Load Leg Adjustment

Extend the load leg from the base until it firmly touches the vehicle floor. Ensure the indicator on the load leg turns green,

confirming proper contact and stability. The load leg is crucial for absorbing energy and reducing crash forces. For detailed visual instructions on installation, please refer to the official product video below:

Your browser does not support the video tag.

Video 1: Detailed comparison and feature overview of Cybex Cloud G Lux and Aton car seats. This video provides comprehensive guidance on installation and usage.

4. OPERATING FEATURES

4.1. Comfort Extend Recline

The Cloud G Lux offers a full recline position and an extending leg rest, providing a comfortable and ergonomic position for your child when used outside the vehicle, such as on a stroller. This "Comfort Mode" provides 45% more recline for optimal comfort during extended periods outside the car.



Figure 5: Visual representation of the full-recline comfort mode, XXL UPF50+ sun canopy, and height-adjustable headrest.

4.2. Adjustable Headrest and Harness

The 12-position adjustable headrest allows for proper use from birth up to 35 lbs. The harness system automatically adjusts with the headrest, ensuring a correct and secure fit as your child grows. To adjust, locate the adjustment lever at the top of the headrest, pull it, and slide the headrest up or down to the desired position.

4.3. XXL UPF50+ Sun Canopy

The extra, extra large UPF50+ sun canopy protects your child from the sun's rays. It also includes mesh air ventilation for natural airflow, keeping your child comfortable.

4.4. Stroller Compatibility

The Cloud G Lux is compatible with all CYBEX strollers, allowing you to create a convenient travel system. Simply detach the car seat from its base and click it onto your compatible Cybex stroller frame.



Figure 6: The Cybex Cloud G Lux car seat seamlessly attached to a Cybex stroller, demonstrating its travel system capability.

5. CARE AND MAINTENANCE

Proper care and maintenance will ensure the longevity and safety of your car seat:

- **Fabric Cleaning:** All seat fabrics are machine washable. Machine wash separately in cold water on a delicate cycle. Do not use bleach. Drip dry only. Do not tumble dry.
- **Hard Parts Cleaning:** Wipe plastic and metal parts with a mild soap and water solution. Do not use abrasive cleaners or solvents.
- **Harness System:** Inspect the harness system regularly for any signs of wear, fraying, or damage. Clean the harness straps with a damp cloth and mild soap. Do not immerse the harness in water or machine wash.

6. SPECIFICATIONS

Feature	Detail
Product Dimensions	26.5 x 17.6 x 15.8 inches
Item Model Number	522001403
Maximum Weight Recommendation	35 Pounds
Maximum Height Recommendation	32 Inches
Minimum Weight Recommendation (Rear-facing)	4 Pounds
Material Composition	70% Plastic, 15% Softgoods, 5% Metal, 5% Hardparts, 5% Foam
Harness Type	5-Point
Installation Type	LATCH
Number of Reclining Positions	12 (adjustable headrest)
Item Weight	12 pounds

7. TROUBLESHOOTING

If you encounter any issues with your Cybex Cloud G Lux car seat, please refer to the following common troubleshooting tips:

- **Installation Issues:** Ensure the LATCH connectors are fully engaged and the load leg indicator is green. Re-read the installation section carefully.
- **Harness Adjustment:** If the harness feels too tight or too loose, ensure the headrest is adjusted to the correct height for your child's shoulders. The harness should be snug with no slack.
- **SensorSafe Alerts:** If you receive unexpected SensorSafe alerts, check the child's buckling, the vehicle's interior temperature, and ensure your mobile device is within range and the app is updated.
- **Stroller Attachment:** If the car seat does not attach securely to your stroller, ensure it is a compatible CYBEX stroller and that the adapters (if required) are correctly installed.

For persistent issues or specific technical support, please contact Cybex customer service.

8. WARRANTY AND SUPPORT

Cybex products are manufactured to the highest quality standards and come with a manufacturer's warranty. For detailed information regarding your product's warranty period, coverage, and how to make a claim, please refer to the warranty card included with your purchase or visit the official Cybex website.

For customer support, product registration, or to find authorized service centers, please visit the [Cybex Store on Amazon](#) or the official Cybex website: www.cybex-online.com.

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