

## Evenflo LiteMax DLX

# Evenflo LiteMax DLX Infant Car Seat Instruction Manual

Model: CS100112376

## 1. INTRODUCTION

This manual provides essential information for the safe and proper use, installation, and maintenance of your Evenflo LiteMax DLX Infant Car Seat. Please read all instructions carefully before using the car seat to ensure the safety and comfort of your child.

The Evenflo LiteMax DLX Infant Car Seat is designed for infants weighing 3-30 lb (1.4-13.6 kg) and measuring 15.7-32 inches (40-81 cm). It features advanced safety measures and user-friendly design elements to facilitate secure travel.



*Image 1.1: The Evenflo LiteMax DLX Infant Car Seat, shown with its base. This image provides a general overview of the product's appearance and components.*

## 2. SAFETY INFORMATION

Your child's safety is paramount. The LiteMax DLX Infant Car Seat meets or exceeds all applicable federal safety standards. In addition to federally required testing, it undergoes structural integrity testing, rollover testing, and temperature testing to ensure robust performance under various conditions.

### Key Safety Features:

- **Adjustable Support Load Leg:** This feature helps stabilize the car seat base by limiting rotation and reducing crash forces. It includes easy-to-read indicators for correct positioning.
- **No-Rethread Harness:** Allows for easy adjustment of the harness height as your child grows, without the need to rethread straps, ensuring a proper fit at all times.
- **SureSafe Installation System:** Designed for straightforward and secure installation in your vehicle.
- **Rear-Facing Orientation:** This car seat is designed for rear-facing use only, which is the safest position for infants.



*Image 2.1: Side view of the car seat base with the adjustable support load leg extended. This leg provides additional stability and reduces movement during a collision.*

### 3. PRODUCT FEATURES

- **FreeFlow Fabric:** A cooling mesh fabric designed to circulate air, helping to keep your child comfortable and dry during travel.
- **Ergonomic Handle:** Engineered for comfortable carrying, reducing strain when transporting the car seat.
- **Adjustable Headrest:** Easily adjusts to accommodate your growing child, ensuring proper head and neck support.



*Image 3.1: A close-up view of the FreeFlow mesh fabric on the car seat. This fabric is designed to enhance airflow and keep the child cool.*





Image 3.2: A person carrying the Evenflo LiteMax DLX Infant Car Seat using its ergonomic handle. This demonstrates the ease of transport for the car seat.

## 4. SPECIFICATIONS

Specification	Detail
Model Number	CS100112376
Product Dimensions	28 x 17.5 x 26.5 inches (71.1 x 44.5 x 67.3 cm)
Item Weight	19.2 pounds (8.7 kg)
Maximum Weight Recommendation	30 pounds (13.6 kg)
Minimum Weight Recommendation	3 pounds (1.4 kg)
Maximum Height Recommendation	32 inches (81 cm)
Material Type	100% Polyester

Number of Reclining Positions	4
Orientation	Rear Facing
Harness Type	5-Point



Image 4.1: A diagram illustrating the key dimensions of the Evenflo LiteMax DLX Infant Car Seat, including height, width, and depth.

## 5. SETUP & INSTALLATION

Proper installation is crucial for your child's safety. Always refer to the detailed instructions provided in the full product manual that came with your car seat for complete installation steps. This section provides a general overview.

### Vehicle Installation:

1. **Base Placement:** Position the car seat base rear-facing on your vehicle's seat. Ensure it is level according to the indicators on the base.

2. **Secure with LATCH or Seatbelt:** Use either your vehicle's lower anchors and tethers for children (LATCH) system or the vehicle's seatbelt to secure the base. The SureSafe Installation System is designed to simplify this process.
3. **Adjust Load Leg:** Extend the adjustable support load leg to the vehicle floor until it is firmly in place, ensuring the indicators show correct engagement.
4. **Check for Tightness:** Once installed, the base should not move more than one inch side-to-side or front-to-back at the belt path.

### Car Seat Attachment:

Align the infant car seat with the installed base and firmly press down until you hear an audible click, indicating it is securely latched. Always pull up on the car seat to confirm it is properly attached to the base.



*Image 5.1: A collage demonstrating various aspects of car seat setup, including adjusting the harness, positioning the infant insert, and connecting the LATCH system. This illustrates key steps for secure installation and child fit.*

## 6. OPERATING INSTRUCTIONS

## Securing Your Child:

1. **Place Child in Seat:** Gently place your infant in the car seat, ensuring their back is flat against the seat back.
2. **Harness Positioning:** Bring the harness straps over your child's shoulders and between their legs. The harness straps should be at or below your child's shoulders when rear-facing.
3. **Buckle Up:** Insert the two buckle tongues into the buckle until they click. Then, insert the chest clip prongs into the chest clip receiver until it clicks.
4. **Tighten Harness:** Pull the harness adjustment strap to remove all slack from the harness. The harness should be snug against your child's body, with no slack. You should not be able to pinch any excess webbing at the child's shoulder.
5. **Position Chest Clip:** Slide the chest clip up or down so it is positioned at armpit level.

## Adjusting the Harness and Headrest:

The no-rethread harness allows for easy adjustment. Simply squeeze the handle at the top of the headrest and slide it up or down to the appropriate height for your child. Ensure the harness straps are at or below your child's shoulders when rear-facing.

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## 7. MAINTENANCE & CLEANING

### Fabric Care:

The FreeFlow fabric and other soft goods are designed for easy cleaning. Refer to the care labels on the fabric for specific washing instructions. Typically, covers can be machine washed in cold water on a delicate cycle and tumble dried on low heat or air dried.





*Image 7.1: This image illustrates the washable nature of the car seat fabric, showing liquid being poured and a washing machine icon. This indicates the ease of cleaning for spills and messes.*

### Hard Goods Cleaning:

The plastic and metal parts of the car seat can be wiped clean with a mild soap and water solution. Avoid using abrasive cleaners or solvents.

### Harness Care:

Wipe harness straps with a damp cloth. Do not machine wash or submerge harness straps in water, as this can weaken the webbing.

## 8. TROUBLESHOOTING

If you encounter issues with your Evenflo LiteMax DLX Infant Car Seat, review the following common concerns:

- **Car Seat Feels Loose After Installation:** Re-check the installation steps. Ensure the LATCH connectors or vehicle seatbelt are tightened securely and the load leg is properly engaged. The base

should not move more than one inch at the belt path.

- **Harness is Difficult to Tighten/Loosen:** Ensure the harness straps are not twisted. Check that no fabric or clothing is obstructing the harness adjustment mechanism.
- **Child Does Not Seem Comfortable:** Verify that the harness is adjusted to the correct height (at or below shoulders for rear-facing) and snugness. Ensure infant inserts are used appropriately for smaller infants.
- **Car Seat Not Clicking into Base:** Ensure the car seat is correctly aligned with the base and pressed down firmly. Check for any obstructions in the locking mechanism.

For further assistance, please contact Evenflo ParentLink customer service.

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## 9. WARRANTY & SUPPORT

### Customer Support:

Evenflo's ParentLink customer service experts are available to provide support, including live video assistance with certified car seat safety technicians for proper vehicle installation. This service is designed to help you install your car seat with confidence.

For support, visit the Evenflo website or refer to the contact information provided in your product's full manual.

### Return Policy:

This product typically comes with a 90-day return policy for refund or replacement, subject to the retailer's terms and conditions.

### Protection Plans:

Extended protection plans may be available for purchase, offering additional coverage beyond the standard warranty. Options may include 2-Year and 3-Year protection plans.