

KikkaBoo i-Moove 2 i-SIZE

KikkaBoo i-Moove 2 i-SIZE Car Seat Instruction Manual

Model: 31002100102

1. INTRODUCTION

Thank you for choosing the KikkaBoo i-Moove 2 i-SIZE car seat. This manual provides essential information for the correct installation, use, and maintenance of your car seat. Please read it thoroughly before first use and keep it in a safe place for future reference. This car seat is designed to provide safety and comfort for children from 40 to 150 cm in height (approximately from birth up to 12 years).



Image 1.1: Overview of the KikkaBoo i-Moove 2 i-SIZE car seat, showcasing its design and features.

2. SAFETY INFORMATION

The KikkaBoo i-Moove 2 i-SIZE car seat complies with the latest i-Size standard (UN Regulation No. R129/04), ensuring high safety performance. Adherence to these guidelines is crucial for your child's safety.

- **Rear-Facing Use:** Mandatory for children from 40 to 105 cm.
- **Forward-Facing Use:** Permitted for children from 76 to 150 cm.
- Always ensure the car seat is correctly installed using the ISOFIX system and Top Tether strap.
- The integrated SPS (Side Impact Protection System) provides enhanced protection in the event of a side collision.
- Never leave your child unattended in the car seat.
- Do not modify the car seat or use accessories not approved by the manufacturer.
- Replace the car seat after any accident, even if no visible damage is apparent.

CRASH TEST APPROVED

UN Regulation No. R129/04 by **ATS San Marino**



Image 2.1: Visual confirmation of the car seat being crash test approved according to UN Regulation No. R129/04 by ATS San Marino, highlighting its i-Size compliance.

SAFETY WITHOUT SACRIFICING COMFORT



Image 2.2: Illustration of key safety features including Side Impact Protection, secure harness, and the flexibility of Forward-Facing (FWF) and Rear-Facing (RWF) positions.

3. COMPONENTS OVERVIEW

Familiarize yourself with the main components of your KikkaBoo i-Moove 2 i-SIZE car seat:

- **Base:** The foundation of the car seat, housing the ISOFIX connectors and rotation mechanism.
- **ISOFIX Connectors:** Extendable arms for secure attachment to your vehicle's ISOFIX anchor points.
- **Top Tether Strap:** An additional anchor strap for enhanced stability, especially in forward-facing mode.
- **Headrest:** Adjustable to 24 levels to accommodate your child's growth.
- **5-Point Harness:** Secures your child within the seat, with soft shoulder and buckle pads.
- **Recline Lever:** Adjusts the seat's recline angle (4 forward, 1 backward).
- **Rotation Mechanism:** Allows 360-degree rotation for easy child placement and direction changes.
- **SPS (Side Impact Protection System):** Integrated elements for side collision protection.

- **Full Body Pillow:** Provides extra comfort and support for infants.

4. SETUP AND INSTALLATION

4.1. ISOFIX and Top Tether Installation

Ensure your vehicle is equipped with ISOFIX anchor points and a Top Tether anchor point before installation.

1. **Extend ISOFIX Connectors:** Press the ISOFIX release buttons (usually red) on the car seat base and extend the ISOFIX connectors fully.
2. **Attach to Vehicle:** Align the ISOFIX connectors with your vehicle's ISOFIX anchor points and push firmly until you hear an audible 'click' and the indicators turn green.
3. **Push Seat Firmly:** Push the car seat firmly against the vehicle's backrest to ensure a tight fit.
4. **Connect Top Tether:** Pull out the Top Tether strap from the back of the car seat. Attach the hook to your vehicle's designated Top Tether anchor point.
5. **Tighten Top Tether:** Pull the loose end of the Top Tether strap until it is taut, removing any slack. The indicator on the Top Tether should show it is correctly tensioned.
6. **Verify Installation:** Gently tug on the car seat to ensure it is securely installed and does not move excessively.

EASY INSTALLATION & INSTRUCTIONS



TOP TETHER -----

ISOFIX -----



Image 4.1: Detailed view of the ISOFIX connectors and Top Tether strap, illustrating the secure installation points for the car seat in a vehicle.

4.2. 360° Rotation Function

The 360° rotation feature allows for easy placement and removal of your child, as well as switching between rear-facing and forward-facing positions.

1. **Activate Rotation:** Locate the rotation lever or button on the base of the car seat. Press or lift it to unlock the rotation mechanism.
2. **Rotate Seat:** Gently rotate the car seat to the desired position (e.g., facing the car door for child placement, or to rear-facing/forward-facing).
3. **Lock Position:** Ensure the seat clicks firmly into place in the chosen position. Verify it is locked before driving.



Image 4.2: Depiction of the 360-degree rotation feature, showing how the seat can be turned for easy access and direction changes.

5. OPERATING INSTRUCTIONS

5.1. Child Placement and Harness Adjustment

Properly securing your child is vital for their safety.

1. **Open Harness:** Press the red button on the harness buckle to release the harness straps.

2. **Place Child:** Place your child in the car seat. For infants (40-60 cm), use the soft full body pillow for optimal support.
3. **Fasten Harness:** Bring the two buckle tongues together and insert them into the buckle until you hear a 'click'.
4. **Tighten Harness:** Pull the harness adjustment strap (usually located at the front of the seat) to tighten the harness. Ensure the straps are snug against your child's body, with no more than two fingers fitting between the strap and the child's collarbone.
5. **Check Straps:** Ensure the shoulder straps are at or just below your child's shoulders for rear-facing, and at or just above for forward-facing.

5.2. Headrest and Reclining Adjustment

Adjust the headrest and recline position for your child's comfort and safety as they grow.

1. **Headrest Adjustment:** Locate the headrest adjustment lever (usually at the top of the headrest). Squeeze the lever and slide the headrest up or down to one of the 24 available positions. Ensure it is adjusted so the shoulder straps are at the correct height for your child.
2. **Reclining Adjustment:** Locate the recline lever (usually at the front or side of the base). Press or lift the lever and adjust the seat to one of the 4 forward-facing or 1 rear-facing recline positions. Release the lever to lock the position.



Image 5.1: Visual representation of the five reclining positions (4 forward-facing and 1 rear-facing) available for the car seat.



Image 5.2: Illustrates how the car seat grows with the child through its adjustable headrest and reclining system.

6. MAINTENANCE AND CLEANING

Regular maintenance ensures the longevity and hygiene of your car seat.

- **Fabric Covers:** The fabric covers are washable. Refer to the care label on the cover for specific washing instructions (typically machine wash on a gentle cycle with mild detergent).
- **Plastic Parts:** Wipe plastic parts with a damp cloth and mild soap. Do not use abrasive cleaners or solvents.
- **Harness System:** Clean the harness straps with a damp cloth. Do not machine wash or tumble dry the harness straps, as this can weaken the material.
- **Storage:** When not in use, store the car seat in a cool, dry place away from direct sunlight.



Image 6.1: Highlights features such as the washable cover, adjustable headrest height, and extra padding for comfort, relevant for maintenance.

7. TROUBLESHOOTING

If you encounter any issues with your KikkaBoo i-Moove 2 i-SIZE car seat, please refer to the following common solutions:

- **Difficulty Rotating:** Ensure the car seat is not under tension from the vehicle's seatbelt (if applicable) and that the rotation lever is fully engaged. The seat must be in an upright position to rotate freely.
- **Harness Not Tightening:** Check that the harness straps are not twisted or obstructed. Ensure the harness adjustment strap is pulled firmly and smoothly.
- **ISOFIX Indicators Not Green:** Re-engage the ISOFIX connectors firmly into the vehicle's anchor points until both indicators turn green. Ensure no fabric or debris is obstructing the connection.
- **Top Tether Not Tight:** Ensure the Top Tether strap is correctly routed and pulled taut. Check that the anchor point in the vehicle is clear.

If problems persist, consult your retailer or the manufacturer's customer support.

8. SPECIFICATIONS

Feature	Specification
Model Name	i-Moove 2 i-SIZE
Model Number	31002100102
Height Range	40 - 150 cm
Approximate Age Range	From birth up to 12 years
Safety Standard	UN Regulation No. R129/04 (i-Size)
Installation Method	ISOFIX and Top Tether
Rotation	360 degrees
Recline Positions	4 Forward-Facing, 1 Rear-Facing
Headrest Adjustment	24 levels
Dimensions (L x W x H)	50 x 44 x 60 cm
Item Weight	9.1 kg
Material Composition	20% Polyester, 20% Steel, 60% Plastic

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided at the time of purchase or contact your retailer. You may also visit the official KikkaBoo website for further assistance and contact details.