Nania SPIRIT

Nania SPIRIT 360° Swivel I-Size Car Seat Instruction Manual

Model: SPIRIT | For children 40-150 cm (approx. birth to 12 years)

1. Introduction

This manual provides essential instructions for the safe installation, operation, and maintenance of your Nania SPIRIT 360° Swivel I-Size Car Seat. Please read this manual thoroughly before using the car seat and keep it in a safe place for future reference. Proper installation and use are crucial for your child's safety.

2. Safety Information

The Nania SPIRIT car seat is approved according to the new European i-Size R129 standard, which is mandatory since September 1, 2023. This standard ensures enhanced safety for your child.

- **i-Size R129 Homologation:** Meets the latest European safety standards.
- **Side Impact Protection:** Equipped with lateral protections to absorb energy in case of a side collision.
- **5-Point Harness:** Secures your child firmly and safely within the seat.
- **Rear-Facing Use:** Mandatory for children from 40 cm to 105 cm (approximately birth to 4 years).
- **Forward-Facing Use:** Permitted for children from 76 cm to 105 cm (approximately 15 months to 4 years) with the harness, and from 100 cm to 150 cm (approximately 4 to 12 years) as a high-back booster using the vehicle's seat belt.



Image: The Nania SPIRIT car seat highlighting its i-Size R129 safety certification and illustrating both rear-facing (40-105 cm) and forward-facing (76-105 cm) installation options.

3. Setup and Installation

The Nania SPIRIT car seat is designed for secure installation using the ISOFIX system and a support leg, minimizing installation errors.

3.1 ISOFIX Installation

1. Locate the ISOFIX anchor points in your vehicle's back seat.
2. Extend the ISOFIX connectors from the car seat base until they click into the vehicle's anchor points. Ensure the indicators turn green.
3. Push the car seat firmly against the vehicle's seat back to ensure a tight fit.



Image: The Nania SPIRIT car seat demonstrating its 360-degree swivel function and the ISOFIX installation points on the base.

3.2 Support Leg Adjustment

1. Extend the support leg until it firmly touches the vehicle's floor.
2. Ensure the indicator on the support leg shows it is correctly installed (usually green).
3. For children from 100 cm to 150 cm, the support leg can be retracted as the car seat transitions to a high-back booster using the vehicle's seat belt.



Image: The Nania SPIRIT car seat illustrating the retractable support leg feature, which can be adjusted or stored depending on the child's height and installation mode.

4. Operating Instructions

4.1 360° Swivel Function

The SPIRIT car seat features a 360° swivel function to facilitate placing and securing your child. To rotate the seat:

1. Ensure the vehicle is stationary and safe.
2. Locate the swivel release lever (refer to the product diagram for exact location).
3. Press the lever and rotate the seat to the desired position (e.g., facing the car door for easy access).
4. Ensure the seat locks securely into place before driving.

4.2 Headrest Adjustment

The headrest is height-adjustable to adapt to your child's growth and ensure optimal head and neck support.

1. Locate the headrest adjustment lever, typically at the top or back of the headrest.

2. Squeeze the lever and slide the headrest up or down until it is positioned correctly above your child's shoulders.
3. Release the lever to lock the headrest in place.



Image: The Nania SPIRIT car seat illustrating its evolutive design, showing how the seat adjusts in height to accommodate children from 40 cm (newborn) up to 150 cm (approximately 12 years).

4.3 Recline Positions

The car seat offers multiple recline positions for maximum comfort during naps and long journeys.

1. Locate the recline adjustment handle, usually at the front or side of the seat base.
2. Pull the handle and adjust the seat to the desired recline angle.
3. Ensure the seat locks securely into the chosen position.



Image: The Nania SPIRIT car seat demonstrating its recline function, showing the seat tilting back for optimal comfort.

5. Maintenance

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

- **Cleaning:** The seat features removable cushions for easy cleaning. Follow the care labels on the fabric for washing instructions. Typically, machine wash on a delicate cycle with mild detergent.
- **Frame Cleaning:** Wipe plastic and metal parts with a damp cloth and mild soap. Do not use abrasive cleaners or solvents.
- **Harness Care:** Inspect the harness regularly for wear and tear. Clean 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 clean, dry place away from direct sunlight.

6. Troubleshooting

If you encounter issues with your Nania SPIRIT car seat, consider the following:

- **Difficulty Swiveling:** Ensure the seat is not under tension from the vehicle's seat belt (if applicable) and that the swivel release lever is fully engaged. Check for any obstructions.
- **Loose Installation:** Recheck the ISOFIX connectors and support leg indicators. Ensure they are green and the seat is pushed firmly against the vehicle's backrest.
- **Harness Adjustment:** If the harness is too tight or too loose, ensure the shoulder straps are at the correct height (at or just below the child's shoulders for rear-facing, at or just above for forward-facing) and that the harness is tightened snugly.
- **Recline Issues:** Verify that the recline handle is fully engaged and that there are no obstructions preventing the seat from reclining or locking into position.

For persistent issues, please contact Nania customer support or consult a certified car seat technician.

7. Specifications

Model	SPIRIT
Brand	Nania
Homologation Standard	i-Size R129
Child Height Range	40 - 150 cm
Approximate Age Range	Birth to 12 years
Minimum Recommended Weight	9 kg
Maximum Supported Weight (Harness)	18 kg
Maximum Supported Weight (Booster)	36 kg
Installation Type	ISOFIX + Support Leg
Harness Type	5-point
Number of Recline Positions	15
Main Material	Plastic
Product Dimensions (L x W x H)	43 x 50 x 60 cm

8. Warranty and Support

For warranty information, product registration, or customer support, please refer to the official Nania website or contact your retailer. Keep your proof of purchase for any warranty claims.

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