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NANUK 909-1000

NANUK 909 Hard Case Instruction Manual

Model: 909-1000

INTRODUCTION

The NANUK 909 Hard Case is engineered to provide superior protection for your valuable equipment. Constructed from durable NK-7 resin, this case offers waterproof, dustproof, and impact-resistant security for various items, including cameras, electronics, tools, and more. This manual provides essential information for the proper setup, operation, and maintenance of your NANUK 909 case.



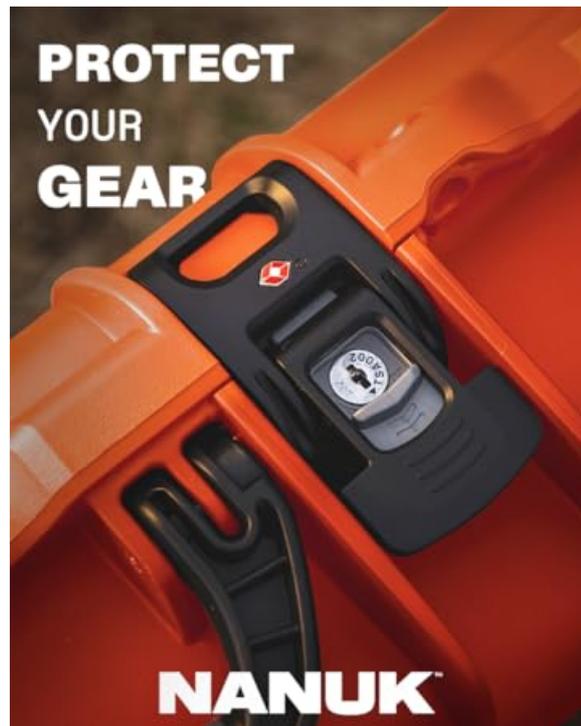
The NANUK 909 case is versatile, suitable for protecting cameras, drones, music equipment, and other valuable items.

KEY FEATURES

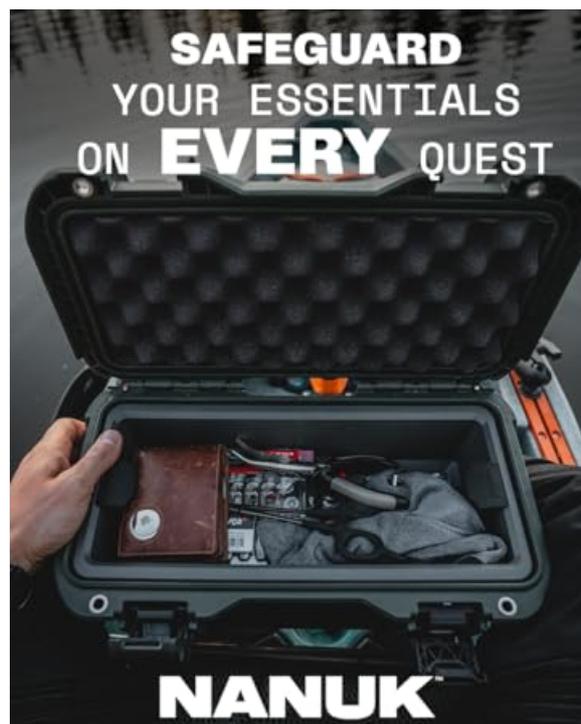
- **NK-7 Resin Construction:** The case is molded from lightweight, impact-resistant NK-7 resin, providing exceptional durability and protection against drops and impacts.
- **PowerClaw Latching System:** Dual patented PowerClaw latches ensure the case remains securely

closed, preventing accidental opening during transport.

- **IP67 Waterproof and Dustproof:** A high-performance gasket seals the case, making it impervious to water and dust, protecting contents in harsh environments.
- **Automatic Pressure Release Valve:** This valve equalizes air pressure inside the case, facilitating easy opening after changes in altitude or temperature, without compromising the waterproof seal.
- **Soft-Grip Handle:** An ergonomically designed, spring-loaded handle provides comfortable carrying, even when wearing gloves.
- **Reinforced Padlock Eyelets:** Stainless-steel eyelets allow for the use of padlocks (sold separately) to secure the case contents.



The image illustrates the robust NK-7 resin construction and the secure PowerClaw latching system.



Key features such as padlock eyelets, pressure valve, handle, and latches are shown in detail.



The case surface with water droplets highlights its waterproof design.

SETUP

Customizing the Cubed Foam Insert

The NANUK 909 case includes a multi-layer cubed foam insert designed for custom equipment protection. This foam consists of pre-scored removable layers, allowing you to create tailored compartments for your gear.

1. **Assess Your Gear:** Arrange your items on the foam to determine the optimal layout. Ensure adequate spacing between items and from the case walls.
2. **Mark the Outline:** Lightly trace the outline of each item onto the foam using a marker or by pressing the item firmly to leave an impression.
3. **Remove Foam Cubes:** Carefully pluck out the pre-scored foam cubes within the marked areas. Start with the top layer and work downwards, removing only as many layers as needed to cradle your equipment securely.
4. **Test Fit:** Place your equipment into the customized foam to ensure a snug fit. The foam should hold items firmly without excessive pressure. Adjust by removing more cubes if necessary.

The foam insert typically includes a convoluted lid foam, precut cubed foam layers, and a solid base pad for comprehensive protection.



The foam insert comprises convoluted lid foam, pre-cut cubed foam, and a base pad for customizable protection.

OPERATION

Opening and Closing the Case

The NANUK 909 features PowerClaw latches for secure closure.

- **To Open:** Press the gray release button on each PowerClaw latch and lift the latch upwards. Repeat for both latches, then lift the lid.
- **To Close:** Align the lid with the base. Press each PowerClaw latch down firmly until it clicks into place. Ensure both latches are fully engaged for a secure, waterproof seal.

Using the Automatic Pressure Release Valve

The automatic pressure release valve is designed to equalize air pressure inside the case, making it easier to open after changes in altitude or temperature. This valve operates automatically and does not require manual adjustment. It maintains the case's waterproof integrity while allowing for pressure equalization.

Transport and Security

The integrated soft-grip handle allows for comfortable carrying. For added security, utilize the reinforced stainless-steel padlock eyelets. Insert TSA-approved or standard padlocks (with a shackle diameter of 8.5mm / 0.34 inches or less) through the eyelets to deter theft and secure your contents during travel.

MAINTENANCE

Cleaning Instructions

- **Exterior:** Clean the exterior of the case with mild soap and water. Use a soft cloth or sponge. Avoid abrasive cleaners or solvents, as these can damage the NK-7 resin.
- **Interior:** The foam insert can be removed and gently cleaned with a damp cloth if necessary. Allow it to air dry completely before reinserting into the case.

Gasket Care

The waterproof seal relies on a clean and intact gasket. Periodically inspect the rubber gasket located inside the lid for any debris, cracks, or damage. Clean the gasket with a damp cloth to remove dirt or dust. If the gasket appears damaged or worn, contact customer support for replacement options to maintain the waterproof integrity of your case.

TROUBLESHOOTING

Difficulty Opening/Closing

- **Latches Not Engaging:** Ensure no items are obstructing the lid from closing completely. Check that the foam insert is properly seated and not overfilled.
- **Lid Stuck Due to Pressure:** The automatic pressure release valve should prevent this. If the lid is difficult to open, it may be due to a significant pressure differential. The valve should equalize this over time. Avoid forcing the lid open.

Water Ingress

- **Check Gasket:** Inspect the gasket for any dirt, debris, or damage. A compromised gasket is the most common cause of water leakage. Clean or replace the gasket if necessary.
- **Ensure Latches are Fully Engaged:** Confirm that both PowerClaw latches are securely closed and clicked into place.

SPECIFICATIONS

Feature	Detail
Exterior Dimensions (L x W x H)	12.64 in x 9 in x 4.38 in (321 mm x 229 mm x 111 mm)
Interior Dimensions (L x W x H)	11.4 in x 7 in x 3.7 in (291 mm x 178 mm x 93 mm)
Item Weight	2.51 pounds (1.14 kg)
Material	Lightweight NK-7 Resin
Waterproof/Dustproof Rating	IP67
Model Number	909-1000



Exterior dimensions of the NANUK 909 case.

WARRANTY

NANUK products are backed by a limited lifetime warranty against defects in material and workmanship. This warranty ensures that your case will perform reliably under normal use. For specific terms and conditions, or to make a warranty claim, please refer to the official NANUK website or contact customer support.

SUPPORT

For further assistance, technical support, or inquiries regarding your NANUK 909 Hard Case, please visit the official NANUK website or contact their customer service department. Contact information can typically be found in the 'Contact Us' section of the NANUK website.